GET YOUR GAME ON: ACQUIRE AND DEVELOP THE SKILLS NEEDED FOR APPLYING, NEGOTIATING AND LANDING A STEM-RELATED JOB

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Agenda

Learn about yourself – how and where do you thrive?

(Human) resources available to you on campuses

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Tools to find positions, research jobs, make connections, and network successfully

Resumé v. CV

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Cover letters and thank you notes – your COM 101 class in action?



Resources for salary and benefits negotiation

Learn about yourself – how and where do you thrive

Strength Finder tools and Personality Assessments Consider taking personality assessments such as:

- Myers-Briggs
- Disc
- Clifton Strengths

Contact the Stuckert Career Center to set up an assessment at 859-257-2746 or ukcareercenter@uky.edu

How Do I figure out my likes/dislikes?

RESEARCH companies and their culture online research on companies

- Glassdoor
- Handshake reviews
- Check on their mission, vision or Credo/Mantra

INTERNSHIPS/RESEARCH EXPERIENCES

 Assess an organization's culture, collegiality and work environment by completing a research experience, internship or even shadowing experience

(Human) resources available to you on campuses

- Meet with your grad advisor (Faculty Advisor, grad school advisor or mentor)
- Seek out Career Services in your field/college/school
- Writing Center or Centers for Teaching and Learning
- Grad School Career Services (if available)
- Possibly Employee Career Services

Tools to find positions, research jobs, make connections, and network successfully

Professional Conferences and Societies

- Network with colleagues at conferences
- Attend mixers and career fairs at conferences
- · Check if your society's website has a job board

LinkedIn Groups

- Follow companies you are interested in
- Join groups that represent your interests and skills
- Check out jobs posted and recommended

Co-Authors and Colleagues working in your field

- Let co-authors at other schools know you are looking for a position
- Let your advisor(s) know what you are interested in (faculty v. industry v. research scientist)

Tools to find positions, research jobs, make connections, and network successfully, cont'd

Online Job Search Tools

Industry Jobs:

- Handshake, <u>http://uky.joinhandshake.com</u> a tool that includes faculty, industry and research positions (but industry position heavy); open to all UK students and alumni
- LinkedIn has a pretty robust job board: <u>https://www.linkedin.com/jobs</u>
- Indeed and Glassdoor are always good bets

Academic Jobs:

- Aurora's Beyond the Professoriate: <u>https://gradschool.uky.edu/aurora-beyond-professoriate</u>; Includes self guided courses on academic or industry careers. As well as spotlight videos with PhDs and their job-search
- HigherEdJobs; <u>https://www.higheredjobs.com/_</u>for positions in higher education, incl. faculty positions
- Inside Higher Ed has job boards and career advice, including for "dual career search tool if you and your partner are trying to land in the same region.; <u>https://careers.insidehighered.com/jobs/</u>
- Higher Education Recruitment Consortium: <u>https://main.hercjobs.org/</u>

Tools to find positions, research jobs, make connections, and network successfully, cont'd

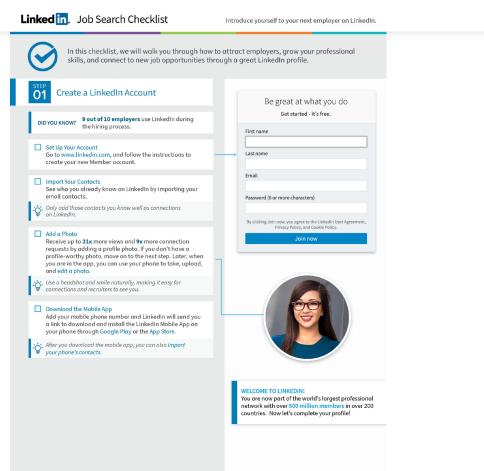
Organize your Job Search

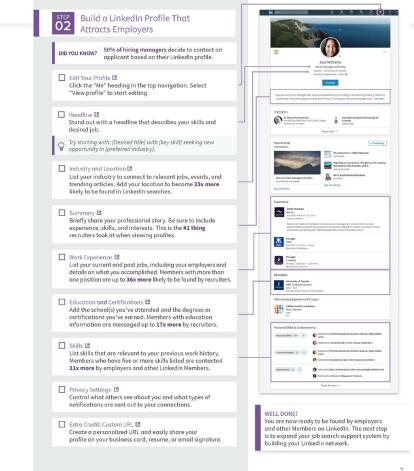
Create and Excel Sheet or use apps to help you track your applications and include:

- Company Name The name of the organization you're applying to.
- **Contact** Your point of contact at the company; probably who you addressed your cover letter to, such as a Director of Human Resources or Office Manager.
- Email The email of your point of contact, or, if preferred, a phone number.
- Date Applied When you submitted your application.
- **Application Summary** What you submitted: a cover letter, resume, and any additional materials, like a portfolio or reference list.
- **Interview -** When your interview is scheduled.
- Follow-Up Did you send a thank you email or letter? If so, indicate here.
- **Status** If you were rejected, offered the job, asked in for a second interview, etc.

Source: https://www.thebalancecareers.com/organize-your-job-search-2060710

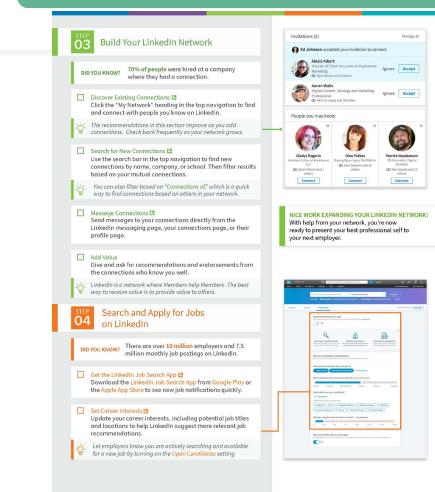
Tools to find positions, research jobs, make connections, and network successfully - LinkedIn





https://economicgraph.linkedin.com/content/dam/me/economicgraph/en-us/download/Job-Seeker-Checklist.pdf

Tools to find positions, research jobs, make connections, and network successfully - LinkedIn





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You have successfully searched and applied for jobs

https://economicgraph.linkedin.com/content/dam/me/economicgraph/en-us/download/Job-Seeker-Checklist.pdf

Resumé v. CV

- The primary differences between a <u>resumé</u> and a <u>curriculum vitae (CV)</u> are length, what is included, and what each is used for. While both are used in job applications, a resumé and a CV are not always interchangeable.
- Most resumes in the United States are competency-based: they are personal marketing documents intended to showcase the candidate's skills, notable achievements, and work experience to the greatest advantage.
- U.S. curriculum vitae, submitted for jobs in academia, scientific research, and medical fields, are *credential-based*, providing a comprehensive (and often lengthy) listing of one's education, certifications, research experience, and professional affiliations and memberships.

For examples of Curricula Vitae and best practices, check out: <u>https://www.thebalancecareers.com/cv-samples-and-writing-tips-2060349</u>

Resumé

What is your resumé?

Resumes are a short synapsis of your education, career, skills, project and activities highlights

Within each section, you should list the achievements/activities in reverse chronological order

There is much flexibility on what your sections are called and what items to list in which section (activities, volunteer work, experience etc).

Resumé, cont'd

Name and contact info at the top (mailing address optional)

Education should be first part of your resumé, unless you have left school a while back and have been working since

Experience should list positions in reverse chronological order; If some experience is volunteer and some paid, you could have two separate sections; if some experience is in your field, and some is not, you could have two sections of "relevant experience" and just "experience"

Style tip: right-aligning the dates and locations will spread text out more evenly across the width of the page

Skills should include languages, computer skills, programming, software etc. if you have a lot, break it into subcategories, or list it in columns so it's easy to read

Resume sample source: https://hwpi.harvard.edu/files/ocs/files/masters_resume_cover_letters.pdf

Tobin Fatin 54 Dunster Street • Cambridge, MA 02138 • 801-555-5555 xxxx@harvard.edu

EDUCATION

 Harvard University
 Cambridge, MA

 MA, Middle Eastern Studies
 May 2019

 MA Thesis: "Dancing Through the House of Many Mansions: Dabkeh in Contemporary Lebanon"
 Center for Middle Eastern Studies (CMES) Foreign Language & Area Studies recipient, CMES Summer Grant recipient

University of Nevada

BA, Middle Eastern Studies, History, International Studies; Minor in Arabic Magna cum laude, Golden Key Scholar, Winner of Memorial Paper Competition

Las Vegas, NV May 2015

EXPERIENCE

The ADC Discrimination Committee

Development & Special Projects Coordinator

Washington, DC February 2018 - Present

- Established fundraising goals, planned and administered quarterly fundraising campaigns, identified potential sponsors and managed terms of support.
- Developed organization's strategic plan and annual objectives with president. Executed entire plan.
- Facilitated outreach efforts with 30+ high school, college, government and non-profit groups; developed and oversaw ADe's monthly educational lecture series.
- Solicited donations by drafting proposals/appeals, maintained correspondence and negotiated terms of support.
- Managed and reviewed grant phases, and directed grant writer by communicating organizational needs.
- Oversaw Internship Program by reviewing applications, interviewing and selecting applicants, managing intern tasks/complaints, and arranging intern orientation/field trips/brown bags.

The Washington Institute for Near East Policy (WINEP) Research Intern for the Program on Arab Politics

Washington, DC June - September 2017

- Drafted research memoranda for interviews and publications on subjects including human rights abuses in Syria, rise of opposition groups in Syria, and parliamentary elections in Egypt and Tunisia.
- Monitored key regional political developments such as the rise of the Ennahda Party and ISIS.

Foundation for the Defense of Democracies (FDD)

Intern for the Center for the Study of Terrorist Radicalization (CSTR)

- Washington, DC May - August 2017
- Performed research for appearances and publications on subjects including: NGOs in Somalia, economic and
 political instability in North and East Africa, radicalization in the Horn of Africa, and domestic counter-terrorism
 efforts.
- · Reviewed and edited materials for Daveed Gartenstein-Ross' publication Bin Laden's Legacy.

Harvard University, Lecturer in Departments of Government & Economics Research Assistant

Cambridge, MA July 2016 - July 2017

- Revised articles on topics including: identity formation, sectarianism, resource sharing groups and secularism.
- Reviewed and edited manuscript entitled: The Unmaking of Nation-States: Case Studies from the Middle East.

SKILLS

Curriculum Vitae

Personal details and contact information. Most CVs start with contact information and personal data but take care to avoid superfluous details, such as religious affiliation, children's names, and so on.

Education and qualifications. Be sure to include the names of institutions and dates attended in reverse order: Ph.D., Masters, Undergraduate.

Work experience/employment history. The most widely accepted style of employment record is the <u>chronological curriculum vitae</u>. Your <u>career</u> <u>history</u> is presented in *reverse* date order starting with the *most recent appointment*. More emphasis/information should be placed on your most recent jobs.

Skills. Include computer skills, foreign language skills, and any other recent training that is relevant to the role applied for.

Also make sure to include:

Training / Graduate Fieldwork / Study Abroad	Presentations, lectures, and exhibitions
Dissertations / Theses	Grants, scholarships, fellowships, and assistantships
Research experience	Awards and honors
Teaching experience	Technical, computer, and language skills
Publications	Professional licenses, certifications, and memberships

Quoted from: <u>https://www.thebalancecareers.com/cv-samples-and-writing-tips-2060349</u> Also check out: <u>https://writingcenter.unc.edu/tips-and-tools/curricula-vitae-cvs-versus-resumes/</u>

Cover letters and thank you notes – your COM 101 class in action

Purpose of a Cover Letter:

Introduce yourself Highlight one or two exceptional and relevant skills from you resumé Show a interest in the particular organization and the particular positior

Components

It should be clear, concise, one page and flawless (grammatically and spelling) Address how your **background**, **skills** and **interests** meet the requirements

for the position

Cody Fredrickson	
(123) 456-7891	
cfredrickson@email.com	I) Introduce
May 1, 2018	yourself
Dear Hiring Manager,	
I am excited to be applying for the Engineer position at TradeLot. This specific role perfectly captures what I hoped to achieve as an engineer when starting my career journey. The work your company does is fascinating, and I have read in great detail about the cutting-edge technology being utilized. This position would help set me on the right path to achieve my career goals. During my previous role at River Tech, I learned to work in interdisciplinary teams that included both technical and non-technical disciplines. Here, I was able to flourish as an effective communicator that was able to ensure that all stakeholders' needs were both communicated effectively to the team and met to the clients' highest level of satisfaction. I was able to implement a new testing procedure that cut our beta testing phase by up to 12%, meaning the clients were able to see a finished prototype weeks before our competitors. Also, I am currently studying for my Fundamentals of Engineering exam, which will set me on the path to become a Professional Engineer (PE). I hope to grow as both an employee of TradeLot and as a professional in this role. In this new role, I am willing to work diligently to meet the needs of the company and to become a productive part of the team as quickly as possible. Thank you for your time and consideration. I'm looking forward to learning more about the Engineer position and about TradeLot. My previous experience makes me an ideal candidate for this position, and I hope to be given an opportunity to show the team firsthand what an asset I can be. I look forward to hearing back from you. Sincerely, Cody Fredrickson	II) Why are you a match for the job? List skills, accomplish ments and how they meet the requirement s III) Closing paragraph
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Cover letters and thank you notes – your COM 101 class in action

Thank you Notes

When: After an Interview or after a personal/phone/video meeting with a recruiter/professional at a company

Why: To show appreciation, reiterate your interest in the position and remind employers of your skills

How: E-mail and/or physical "Thank You" card (if you have a mailing address and if the card is not time sensitive

- If you are sending a note via e-mail, attach your resumé again for their reference
- Highlight/review topics you discussed during the meeting to remind the employer of your qualifications and possible "connection points" you might have made

Dear [interviewer name],

Thank you again for taking the time to speak with me about the **[job title]** position and for giving me additional insight into the responsibilities and day-to-day duties involved. Our conversation today only increased my interest in the role. I would be thrilled to use my **[insert a skill or two that you discussed in your interview, such as "editorial skills and background research and interviewing"]** to benefit **[company name]** and your goals, including the work you're doing on **[insert a specific example of a project or work your interviewer mentioned**,

such as "expanding into video and other multimedia content"].

Please don't hesitate to reach out if you have additional questions for me! I look forward to having another conversation with you soon.

Best regards,

[Name] [Email address] [Phone number]

https://www.careercontessa.com/advice/post-interview-thank-you-note/

Cover Letter and Resume Resources

Cover Letter and Resume samples for PhDs – Harvard: <u>http://hwpi.harvard.edu/files/ocs/files/phd_resume_cover_letters.pdf</u>

Cover Letters and Resume samples for Masters Students – Harvard: https://hwpi.harvard.edu/files/ocs/files/masters resume cover letters.pdf

Resources for salary and benefits negotiation

Do Your homework:

Familiarize yourself with industry standard salaries in for your (entry-) level position

- Based on your degree (B.S., M.S., PhD)
- Based on prior experience you have gained
- Based on the location of the position

Ask if the company is open to negotiation

Most companies expect you to want to negotiate, but some may not be open to it, and it's worth asking first

Decide what you want to negotiate on (benefits, bonus or salary?)

Resources for salary and benefits negotiation

Resources to know what to negotiate for:

- Ask your college career center for their starting salary data, averages and median (and if they can provide something based on job title or geography, even better)
- Your college career center should be a member of the National Association of Colleges and Employers (NACE) which publishes annual salary data by geography, major and education level – they can give you that data
- LinkedIn is sharing some data
- Google "starting salaries in x major"
- Glassdoor.com has salary information as well as job and employer reviews
- Use a cost of living calculator tool, such as <u>https://www.nerdwallet.com/cost-of-living-calculator</u> (or google other cost of living calculators)

Questions?

