Career Services Overview

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Career Advisor
Career Outcomes
Career Services
Job Market/Job Search
Maximize MIDS
Career Outcomes

My circumstances have changed and I can no longer afford to work for free.
MIDS Graduate Outcomes

$120k
Median salary
base salary range= 40k - 211k

$15k
Median annual bonus

<table>
<thead>
<tr>
<th>Top Position Titles*</th>
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<tbody>
<tr>
<td>1. Data Scientist/Sr Data Scientist</td>
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<tr>
<td>2. Engineer/Architect (Data or SW)</td>
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<td>3. Manager/Director (DS or Analytics)</td>
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<td>4. Data/Product Analyst</td>
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<tr>
<td>5. Executive (C-level, VP, Founder)</td>
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33% promotion
63% change in position
76% salary increase

* Results based on career surveys of graduates thru Dec ’16 and LinkedIn analysis
Selected Employers

Based on career surveys of graduates thru Dec ’16 and LinkedIn analysis
MIDS Career Paths

Data Analyst

Data Scientist

Software Engineer

Data Engineering

Consultant / Other

Data Scientist

Data Scientist / Engineer

Data Science Manager

Berkeley
SCHOOL OF
INFORMATION
LET’S DO THIS.

Career Services
Career Advising

- Targeted 1:1 Advising
- Sample topics:
  - Career exploration
  - Job search
  - Personal brand
  - Career basics

<table>
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<tr>
<th>Career Advising</th>
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<tr>
<td>During your advising appointment we can focus on:</td>
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<tr>
<td>• Career exploration: examine various career paths and what might be a good fit for you</td>
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<tr>
<td>• Getting a job: review your resume and/or cover letter; discuss networking strategies and potential helpful contacts</td>
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<tr>
<td>• Personal brand: get feedback on your elevator pitch or online presence; look at your values &amp; strengths to see what makes up your personal brand</td>
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<tr>
<td>• Career basics: learn skills and practice interviewing, negotiation, job search, etc.</td>
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<tr>
<td>• Whatever questions, thoughts, challenges, ideas you have!</td>
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</tbody>
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Make an Appointment

[Make an appointment](Log in with your bCal or Google account)
Resumes & LinkedIn

- Resume Reviews
- LinkedIn Reviews
- Resume Books

Resume, LinkedIn Profile, & Cover letter Reviews

If you would like to have your resume, LinkedIn Profile, or cover letter reviewed, please email: mids_careerservices@ischool.berkeley.edu

Be sure to include the following:

- For resume reviews: a Word version of your resume
- For LinkedIn profile reviews: a link to your profile
- For cover letter reviews: a Word version of your cover letter

It is also helpful if you include in your email any specific questions you have on your resume and any specific positions/employers you are interested in. If at all possible, we try to get your review back to you within one week.
Career Resources

- Reference Guides
- Links
- Job Board
- Webinars

MIDS Career Search Resources

- Job Search Websites
- Resumes & Cover Letters
- Networking
- Interviewing
- Negotiation
- Online Presence
- Entrepreneurship Resources
- Data Science Careers
- Miscellaneous

Job Search Websites

- LinkedIn
- Glassdoor
- Kaggle
- Stackoverflow Jobs
- Data Visualization Jobs Google Group
Connections

• Alumni Network
  – Panel Discussions
  – LinkedIn
  – Info. Interviewing

• Employer Connections
  – Networking Events
  – Guest Speakers
  – Webinars
  – Immersion/Conferences

• Fellow Students
  – Slack
“So you want to hire me as a Data Scientist for Intelligent Virtualized Deep Machine Learning Real-time Big Data in the Cloud for Social Networks? Ok, but if you also want Hadoop, increase my salary by 50%.”

Job Market
Job Search
Job titles, explained?
Job Search Steps

- Research & identify target jobs/companies/industries
  - Data science is *everywhere*, but job titles are inconsistent

- Update resume/LinkedIn profile
  - What’s your brand?

- Create online portfolio with data science projects
  - Employers ARE looking!

- Prepare for interviews
  - Traditional & technical

- Network, network, network
  - I School & greater data science community

- Apply and interview
  - Get referrals from your network whenever possible

- Evaluate & negotiate offers
  - Research salaries
Maximize MIDS
While in MIDS....

- Choose projects thoughtfully
- Immersion
- Gain data science experience at current job if possible
- Do side projects if possible
  - Kaggle competitions, volunteer w/ Datakind, collaborate with I School peers
- Network, network, network
- Read data science news
  - KDNuggets, Open Data Science, Data Science Weekly, O’Reilly Media newsletters; LinkedIn data science news channel
- Attend data science conferences/meetups
- Get on the I School Slack (#careers; #jobs-and-internships)
Questions?

“Nothing will work unless you do.”

Maya Angelou