

NAME

TITLE

000-000-0000 / EMAIL / CITY, STATE, ZIP

Profile

Adaptable, entry-level software engineer with two years of relevant experience. I specialize in multiple programming tools, from Python 3 and Selenium to HTML and JIRA. I enjoy working in a collaborative environment to test coding solutions and implement reviews and projects.

Experience

Entry-Level Software Engineer - New York Genome Center / Location

MONTH YEAR - Present

- Communicated with ten senior Software Engineers to provide services for the company's Computational Biologists and Project Managers.
- Utilized multiple tech stacks, such as Selenium, panda, Python 3, Aspera, JIRA, Bamboo, and Google Cloud Platform APIs.
- Created and programmed new features to transfer genomic information to institutional consortiums and repositories. One of the stakeholders was the National Center for Biotechnology Information (NCBI).
- Spearheaded open-source access to molecular and genomic information. I was able to contribute to spreading data for global scientific efforts.
- Assisted in decreasing the software testing process by 10%. I did so by automating atomic tests and minimizing Selenium commands.

Software Engineer Summer Intern - JP Morgan/ Location

MONTH YEAR – MONTH YEAR

- Collaborated with a team of five experienced Software Engineers to share ideas and brainstorm tech solutions.
- Operated on software tools such as JavaScript and HTML to produce new applications. I also used my expertise with the tools to modify over 15 applications.
- Participated in all departmental meetings with senior Software Developers and managers to develop design plans and meet company goals.
- Used bash and Doshier scripts to create a “remote” coding testing space. I recorded my insights and communicated them with the appropriate parties.
- Built underlying infrastructure, such as public and private cloud environments and distributed storage.

Project Experience

- In my experience with JP Morgan, I collaborated on a project to develop a forecasting software tool. It helps predict financial outcomes, whether the company will accumulate losses or wins.
- Assisted with the creation of the New York Genome Center's application. The application allowed the distribution of genomic research and data for scholarly purposes.

Education

Bachelor of Science in Computer Engineering - New York University

MONTH YEAR

- GPA: LIST
- AWARD
- AWARD

DEPARTMENT - SCHOOL

May 2009

- GPA: LIST
- AWARD
- AWARD

Skills

Expertise

- Analytical
- JavaScript
- HTML/CSS
- Python
- Selenium

Licenses & Accreditations

Licenses Licenses & Accreditations

- AWS Certified Developer
- Oracle Certification