

ASEFAW MEKURIA

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SUMMARY

- Experienced software and database developer with tested strengths in understanding of object-oriented design and cross-platform programming.
- Excel at effective multitasking and meeting demanding project deadlines in goal-driven environments.
- Possess strong organization and administrative skills with ability to quickly learn new technologies.

TECHNICAL SKILLS & QUALIFICATIONS

Programming Languages: Java/J2EE, JSP, PL/SQL, HTML/CSS, JavaScript, Visual Basic, ASP.Net, PHP

Web Frame Works: NodeJS, Spring MVC, Hibernate, Rails

Databases: Oracle, MySQL, PostgreSQL, MongoDB

EDUCATION

New York City College of Technology – CUNY, Brooklyn, NY

December 2016

Bachelor of Technology in Computer Systems Technology

Concentration: Software Development

Cumulative GPA: 3.8/4.0

Dean's List: *Spring 2015 (3.9), Fall 2015 (4.0) Spring 2016 (3.8)*

Honors: The National Society of Collegiate Scholars (2015)

RELEVANT EXPERIENCE

CUNY Tech Prep, NYC Tech Talent Pipeline, New York, NY

06/2016 – Present

Full Stack Developer

- Selected for competitive six-month industry-informed technical training program that blends a full stack JavaScript boot camp with individualized professional development coaching.
- Designed and built a full stack JavaScript web application with four other developers to address a problem CUNY students have when sharing and exchanging text books.
- Implemented full stack application with Node JS + Express, MongoDB for back end, and HTML, CSS, JQuery, Handlebars for a responsive front end.
- Performed automated testing with Mocha / Chai; deploy to Linux VPS on Google Cloud Platform.

Research Foundation of CUNY, New York, NY

10/2015 – Present

Help Desk Technician

- Provide first line technical support for HRA employees in person, via email and phone.
- Determine the most effective manner to resolve client's technical issue.
- Engage in research and in-depth troubleshooting to resolve technical issues.

CUNY Codes Portfolio Development Program, New York, NY

10/2015 – 12/2016

Software Developer

- Utilized Agile development process to execute a dynamic PHP application backed by MySQL.
- Implemented secure login and authentication. And used prepared statement to avoid SQL injection.

SamtaK Computers, Far Rockaway, NY

01/2011 – 06/2014

Computer Technician

PERSONAL PROJECTS

Job-Net Job Searching Site, Far Rockaway, NY

06/2016 – Present

Full Stack Developer

- Currently Developing a Java web application using Spring Web MVC framework.
- The application has features such as posting jobs, searching, and applying for jobs.
- Using Oracle database 12C and using Stored procedures.

Airline Reservation System, Brooklyn, NY

02/2016 – 06/2016

Full Stack Developer

- Developed a JSP web application for an airline reservation system as part of school project.
- Designed and implemented Oracle Database to be used as backend.
- Used stored procedures.

Hotel Management System, Far Rockaway, NY

10/2015 – 05/2016

Lead Developer

- Developed a Java Swing Application with features for guest check-in, check-out and payment.
- Designed and Implemented Oracle Database for backend.