# ASEFAW MEKURIA

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#### PROFILE SUMMARY

- Experienced software and database developer with tested strengths in understanding of object-oriented designed 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

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)

The National Society of Collegiate Scholars: 2015

#### RELEVANT EXPERIENCE

## CUNY Tech Prep (NYC Tech Talent Pipeline), New York, NY

06/2016 - Present

**Expected Graduation: December 2016** 

Full Stack Developer

- Member of selective professional development program designed to teach industry-informed technical skills to prepare participants for careers in software engineering, development, and design.
- Complete intensive Full Stack Web Development technical curriculum with focus on design, implementation, testing and deployment of applications.
- Participate in several tech-related networking events, professional development workshops, hackathons, and other tech industry events.

#### 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
- 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 frame work
- 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 of checking in, out and payment.
- Designed and Implemented Oracle Database for backend
- Used Stored procedures for better performance