## STEVEN M. MCLEOD

## **CONTACT:**

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#### **EDUCATION:**

**Bachelor of Science**, *Computer Science* - GPA 3.8 **Adelphi University** – Garden City, NY

## **PROFESSIONAL EXPERIENCE:**

Revature

March 2025 - present

# **Software Developer**

- Led a team of 4 developers to successfully deliver a full-stack web application using React, TypeScript, Node/Express.js, and AWS services
- Designed and implemented RESTful APIs with authentication/authorization via JWT; secured sensitive data with Bcrypt encryption
- Built responsive front-end UI with React, HTML/CSS; ensured quality with Jest tests achieving 90%+ code coverage
- Utilized AWS DynamoDB for data storage, S3 for secure image uploads via signed URLs, and deployed via EC2, S3, and CodePipeline/Build
- Managed version control with Git and GitHub, following best practices for collaboration and CI/CD

#### Revature

July 2024 - September 2024

## **Java Software Engineer Intern**

- Developed REST API endpoints in Java using Spring Boot.
- Leveraged databases with the use of IPA Repository to manipulate recorded data.
- Utilized Java 21 to enhance codebase within an MVC design pattern.

#### Fast Enterprises, LLC - Denver, CO

July 2023 - February 2024

# Software Implementation Consultant

- Used VB.net to write and maintain enterprise software affecting millions of clients.
- Achieved a 10% reduction in code using vb.net.
- Increased SQL query efficiency by up to 150%.
- Used CI/CD Pipelines to drive software development.

## **SKILLS:**

Languages – Java, C#.net, VB.net, SQL, NoSQL, HTML, CSS, JavaScript/TypeScript,

**Frameworks** – Java Collections, JDBC, Spring Boot, Javalin, Winston, Jest, Cypress, NodeJS, ExpressJS, React

**OS** - MS Windows, Linux, MacOS

Dev. Software – JetBrains IDE, MS Visual Studio, VIM, Unity, VSCode

Software - Microsoft Office, SQL Server Management Studio, Postman, Git, Git Bash