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# ANTHONY SYMKOWICK

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## SKILLS

Java

Javascript

HTML/CSS

Angular

NodeJS

Unix/Linux

UI/UX

Cloud

Android

SQL/SQLite

Struts

Spring

## TOOLS

Eclipse

Android Studio

Git + Github

JIRA

Jenkins

AWS

DigitalOcean

SQL Developer

Docker

### Profile

Technology professional focused on designing and developing ethical and efficient software to articulate complex problems in global politics, society, and culture. Inspired to leverage large datasets to provide meaningful information for the public good.

### Experience

#### Software Developer, Cornerstone Technology — February 2019–Present

Contributed to the development of and organization-wide migration to an improved data access framework which leveraged modern Java to reinvigorate a slow and brittle legacy application. Also migrated existing Java servlet application into Angular 6 with material design.

#### Full Stack Software Developer, Booz Allen Hamilton — 2017-2019

As a cleared, DoD 8570 certified consultant, software engineer and tester, developed integral full-stack solutions to technical problems and rapidly acquired competence at new technologies. Supported multiple classified projects surrounding Java and Javascript legacy applications and their modernization & transition to cloud infrastructure.

#### Software QA Tester, QA4U Software Test Labs — 2014-2017

Over a three-year employment at the small business as an educational software test engineer, performed quality testing of web, digital media, and mobile software products.

#### CSUMB Capstone Project — 2017

Developed the MyMonte University Hub Android App for students to access university resources on-the-go. As part of a semester-long senior project with two team members, served as the lead developer and installed a LAMP stack configured on IaaS to host the open-source Moodle Learning Management System (LMS) platform. Implemented a RESTful web service to facilitate data exchange between server and devices. Configured two-factor authentication with OKTA and Security Assertion Markup Language (SAML). Designed the app to comply with Google's modern Material Design.

### Education

California State University Monterey Bay, CA — B.S. Computer Science, 2017

### Certifications

Security+ · Agile Programming & Professional · DevOps Foundations

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