

ANTHONY SYMKOWICK

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SKILLS

Flutter
Dart
Javascript
Typescript
Node.js
GraphQL
Oauth2
React
Java
HTML/CSS
Unix/Linux
UI/UX
Cloud
Android
Schema-less
SQL + SQLite

TOOLS

vscode
zsh/bash
Git + Github
Postman
Docker
JIRA
AWS
ECS
Cognito
mongoDB
DocumentDB
Jenkins
PostgreSQL

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 existing, open data to provide meaningful information for the public good.

EXPERIENCE

Software Developer, Ecology Action / Taper — 2020-Present

Architected, designed, and developed customer-facing and internal software solutions for energy efficiency project management and analysis - most recently a multi-platform Flutter app communicating with a Node.js backend over GraphQL, integrated with sales data via the HubSpot CRM and utility usage data via PG&E's implementation of the national GreenButton standard.

Software Developer, Cornerstone Technology — 2019-2020

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 3 year employment at the small business as a software test engineer, performed quality testing of web, digital media, and mobile software products.

CSUMB Capstone Project - 2017

As part of a semester-long project with 2 team members, developed the MyMonte University Hub Android App for students to access university resources on-the-go. Configured a LAMP stack in the cloud hosting the open-source Moodle LMS platform. Implemented a RESTful web service to facilitate data exchange between server and devices, & configured 2FA with Okta.

EDUCATION

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

CERTIFICATIONS

Security+ • Agile Programming & Professional • DevOps Found