Chris Meyer

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EXPERIENCE

Applied Medical:

Worked as a full stack developer with doctors to provide an advanced LMS to facilitate residency programs and deliver course content that helps train doctors for surgeries.

Software Engineer II (Oct 2020 – Present)
Software Engineer I (Nov 2019 – Oct 2020)

- Worked alongside clinical development team using the agile methodology to meet business goals
- Advise and coordinate with multiple teams in handling user requirements
- Worked with UI/UX team in designing and creating robust custom features
- Implemented project CI/CD pipeline utilizing Gitlab runners
- Setup database versioning control tool Flyway for SQL migration scripts
- Deployed and managed microservice architecture for delivering course content
- Create, deploy and manage staging and production container instances
- Spearheaded refactoring of backend testing suite

General Atomics – Aeronautical Systems:

Worked on providing mission essential documents and creating OS hardening tools for the command and control centers of the MQ-9 predator drone.

Cyber Security Engineering Intern (June 2018 - August 2018)

- Created Bash shell scripts for automatically hardening RedHat and Windows 10 operating systems
- Designed procedures and scripts for vetting systems for vulnerabilities with Nessus
- Performed resource and budgeting for a new pen testing lab
- Documented action plans for handling discovered system vulnerabilities

TJC and Associates:

Implemented automation scripts in VBA for processing exported AutoCAD data and the project conduit schedule.

Engineering Intern (June 2017 - August 2017)

- Developed scripts in VBA that automated time-consuming calculations for a conduit schedule
- Assisted in creating a Supervisory Control and Data Acquisition software package for a water treatment plant

PROJECTS

SpotifyQL:

A GraphQL intermediary layer of the Spotify API.

- Created a GraphQL schema and resolvers that fully map all of Spotify's APIs to a single endpoint
- Facilitated Spotify's client credential authorization flow to allow for smooth authorization
- Built out an automated continuous integration testing suite using Mocha, Chai and CircleCI
- Setup versioned continuous deliver system with docker hub and Jenkins

OTHER PROJECTS/ORGS:

- PointMap, TeslaGames, Dungeons N Development, My Scheduler

EDUCATION

CALIFORNIA STATE UNIVERSITY, LONG BEACH

Bachelor of Science in Computer Science

SKILLS

Languages:

Advanced-level Familiarity: Java, JavaScript, Typescript, HTML, JSX, SCSS and SQL

Frameworks:

Advanced-Familiarity: Spring Framework, Vue, React, Express

Other Technologies:

Linux, Bash, Node.JS, Docker, Git CLI, GraphQL, MongoDB, Postgres, MySQL, GitLab CI/CD, Socket.IO, Mocha/Chai, Jest