BRYAN MEYER

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EDUCATION

Thompson Rivers University

Bachelor of Computing Science

Kamloops, BC

Calgary, AB

May 2022 - Aug. 2023

Southern Alberta Institute of Technology

Information Technology - Software Development, GPA: 3.96 (75% complete)

Jan. 2021 – Apr. 2022

- Developed web applications using Java, JSTL, HTML, CSS, and Maven
- Built static websites with JavaScript, HTML, and CSS
- Created dynamic websites integrating third-party APIs
- · Wrote SQL and PL/SQL scripts, triggers, functions, and queries

EXPERIENCE

Engineering Intern

APOLLO Insurance

Sep. 2022 – Present *Calgary, AB*

- Implemented design changes to web applications and marketing website based on mockups, enhancing user experience and visual appeal.
- Migrated marketing website from WordPress to React with Contentful CMS, improving performance and content management efficiency.
- Configured and implemented routing for various web pages and applications using AWS Lambda, CloudFront, and Route 53.
- Developed Mixpanel dashboards to monitor and analyze key metrics on the marketing website, providing insights for data-driven decisions.
- Integrated custom Split.io functionality into the React and Contentful marketing site to enable feature flag management and A/B testing.
- Created and configured AWS Lambda functions and Batch cron jobs using AWS CDK for automated task scheduling and execution.
- Interacted with DynamoDB using AWS SDK to perform CRUD operations and manage database interactions efficiently.
- Utilized Git and Bitbucket for version control, and managed CI/CD pipelines to automate testing and deployment processes.
- Wrote unit tests in Jest to ensure code quality and reliability.
- Conducted code reviews for peers, ensuring adherence to coding standards and best practices.

Junior Applications Developer Intern

Jul. 2022 – Aug. 2022

ECO Canada

Calgary, AB

- Contributed to various development projects across the full stack
- · Assisted in the development of web applications using modern technologies

PROJECTS

Rpopular100 Reddit Client | React, Redux, HTML, CSS

2022

- Developed a lightweight Reddit client using Node.js and create-react-app
- Rendered and populated post components with React
- Retrieved and stored data from Reddit's API using asynchronous Redux functions
- Built a Redux store with stateful React components

TECHNICAL SKILLS

Languages: Java, JavaScript, TypeScript, Ruby, PL/SQL, HTML, CSS

Frameworks & Libraries: React, Express, Mocha, Chai, Spring Boot, JUnit, JPA, Maven, JSTL, Bootstrap

Developer Tools: Git, GitHub, Bitbucket, VS Code, IntelliJ, Eclipse, NetBeans, PyCharm

Cloud Services: Amazon Web Services (AWS), Continuous Integration and Continuous Delivery (CI/CD)