Daniel Lee

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Technical Experience

DevOps Support Analyst Co-op, Canadian Tire Corporation Ltd., *Calgary, AB* 09/2018 – 04/2019
Joined a cross functional team of 12 members on CI/CD and application monitoring. My responsibilities were helping teams with project management and providing tailored solutions to their problems by analyzing logs.
- Developed a license breaching alert to rectify dilatory controls of license overages within the company
- Analyzed customer-centric data to create cyber week business dashboard for executives
- Processed tickets and technical incidents to expedite project development process in two days
- Conducted user acceptance testing and script testing to assure high product quality before deployment
- Contributed to KPI reports, QA and application standardization to support increasing demand of services

Technical Projects

My Better Experience 01/2020 – 04/2020
Collaborated with 5 team members to develop a new version of college job board website where students can share reviews of companies and view job locations on Google Maps.
- Adapted MVC architecture to organize the project by model, view and controller components
- Took initiative to plan requirements and design a basic layout to define project vision with team
- Technologies: MongoDB, React.js, Express.js, Docker, GCP, Google Maps APIs, Bootstrap4

Apricity 01/2020 – 04/2020
Created a Django application to promote mental health awareness by allowing users to create, read, update and delete posts in the application.
- Examined AWS serverless computing components to deploy the project to the cloud with Zappa
- Technologies: Python3, Django, AWS S3, API Gateway, Lambda, AuroraDB, Zappa, Materialize

Airline Database System 01/2019 - 04/2019
Built MS SQL database system with a graphic user interface to support user profile creation, flight booking and flight searching in Java.
- Achieved ACID properties of transactions by applying given schemas, triggers and constraints
- Technologies: Java, Java swing, JDBC, MS SQL

Education

Simon Fraser University 09/2016 - 09/2020
Bachelor of Computer Science, *Vancouver, BC*

Technical Skills

- **Languages** : Python, Java, C, C++, C#, HTML5, CSS3, JavaScript, PHP, Bash/Shell
- **Framework** : Node.js, React.js, Django, JUnit, Git
- **Database** : MS SQL, MongoDB, MySQL, PostgreSQL
- **Environment** : Windows, Linux/Ubuntu, MacOS, Android, Kanban, Agile/Scrum
- **DevOps** : Vagrant, Docker, GCP, AWS, Kubernetes, Ansible, Confluence, JIRA
- **Designs** : Adobe Illustrator, Photoshop, After Effect

Certification

New Relic Performance Pro 04/2019
Sumo Logic Power Admin (Level 3) 04/2019