Jason Lee

Toronto, ON | P: +1 226 377 1048 | proto.rhee@gmail.com | in/wlee367 | GitHub

EXPERIENCE

Deloitte LLP | Consulting – Toronto, Canada

Senior Technology Consultant - Software Developer Technology Consultant - Software Developer Jan 2022 – Present Nov 2020 – Jan 2022

- Led the development and presentations of multiple successful proof of concept projects using Node.js, TypeScript, and React.js, which led to sales of contracts for the company.
- Collaborated with clients and solution architects to establish problem specifications, define requirements and provide an accurate estimation of effort required for each requirement.
- Led the development of major new enhancements and bug fixes for inclusions in future code releases.
- Extensively wrote unit and integration tests using Jest, ensuring 90% + code coverage.
- Utilised Docker to containerize Node applications to simplify deployment for clients who did not have resources to handle their own production deployments.
- Developed micro-services using C#, Entity Framework 6, .Net Core and Azure Function apps for scalability and reliability.
- Used the Azure ecosystem (Azure Data Lake Storage, Azure Data Factory) to migrate data from legacy systems to Azure SQL.
- Successfully delivered all milestones deliverables using JIRA for project management, Git for version control, and GitHub Actions for continuous integration and continuous deployment.

Eighty8 Ventures – London, Canada

Full Stack Developer

- Led the frontend development in collaboration with a graphic designer using React.JS, Redux.JS, React Hooks, Sass, and Figma in an agile environment.
- Designed and implemented a domain driven architecture for the REST APIs with Laravel (PHP 7.4), Doctrine, and MySQL using test driven development.
- Extensively tested backend API through integration and unit testing using PHPUnit and Mockery, ensuring 95%+ code coverage.
- Refactored legacy features into containerized packages using Docker and hosted on a private Satis server, allowing for significantly faster development time for new projects.
- Utilised Docker for container management, and Kubernetes to deploy and scale our applications, and Rancher to manage Kubernetes clusters.
- Successfully delivered milestones for the projects using JIRA for project management, Git for version control, and GitLab for Continuous Integration and Continuous Deployment

SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, EcmaScript 2016+, PHP, Python, Java, C# Frameworks: Node.JS, Nest.js Express.JS, React.JS, Redux Toolkit, Laravel, Doctrine, .Net Core Databases: MySQL, SQL Server, MongoDB, DynamoDB Software & Tools: Docker, Kubernetes, Rancher, Git, PhpStorm, VSCode, Composer, Yarn, npm

PROJECTS

Task Manager

React.JS, TypeScript, Redux, Redux Thunk, Nest.JS, TypeORM, PostgresQL

Developed a web application that allowed users to create / update / delete tasks, and add comments to tasks using React.JS and TypeScript for the Frontend, Nest.js for the backend, and PostgresQL for the database.

EDUCATION

May 2018 – Nov 2020