Jaeyoung **Kim**
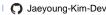
<div align="right">SOFTWARE ENGINEER</div>

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Skills

Language: TypeScript · JavaScript · C# ·Java · SQL
Technologies: React · Redux · SCSS · Node JS · Express · ASP.NET · REST API · Git · AWS · Docker · Agile (Jira)
Databases: MySQL · MS SQL Server · MongoDB · Oracle SQL · PL/SQL

Education

Southern Alberta Institute of Technology (SAIT)   *Calgary, AB*
Software Development - Diploma   September 2019 - April 2021
- GPA: 3.84 / 4.00
- Awarded Alberta Advanced Education and Technology

Work Experience

Petrotranz Inc.   *Calgary, AB*
Software Engineer   September 2021 - Present
- Design, develop and implement business functionality in the Petrotranz suite of products.
- Review, research, recommend and implement new technologies/design patterns throughout the suite of Petrotranz products to ensure they remain at the forefront of innovation.
- Actively debug, problem solve and correct any issues discovered in existing software products.
- Mentor, teach and participate in technical discussions with other development team members.
- Contribute in the review and testing of Petrotranz' software products to ensure they adhere to Petrotranz very high standard of quality control and assurance.
- Enthusiastically work with business intelligence team to develop detailed requirements and specifications for new software opportunities.
- Help with technical support for all the Petrotranz products when required.
- Provide reports and updates to the Senior Research Manager as required.
- Awarded employee of the month on several occasions.

Best Buy Canada   *Calgary, AB*
Senior Computer Service Technician   April 2015 - November 2019
- Consulted clients about setting up, diagnosing, and troubleshooting computers and network devices.
- Awarded employee of the month on several occasions.

Projects

Baking Bunny Bakery   *Calgary, AB*
Front-end Developer (Freelance)   April 2021 – September 2021
Source Code · Project Link
- Designed and developed an e-commerce web application optimized for all cross-browser using React.
- Followed agile methodology and coordinated with the client to ensure that team members are held accountable and that deliverables are met.
- Developed several responsive user interfaces using React and TypeScript.

SkipTheDishes Website Cloning   *Calgary, AB*
Front-end Developer   May 2021 - Present
Source Code · Project Link
- Worked on cloning all possible designs and functionality to equal the SkipTheDishes website.
- Used the same technology that React, TypeScript, Sass, Redux as the actual website.

Website Portfolio   *Calgary, AB*

Front-end Developer   Dec 2020 – May 2021

Source Code · Project Link

- Designed responsive user interfaces and implemented animated effects by utilizing React.
- Launched the project on a custom domain using AWS

Bakkatown Belize Hostel Website   *Calgary, AB*

Front-end Developer   September 2020 – April 2021

Source Code · Project Link

- Rebuilt the legacy hostel website from scratch with modern design by using React.
- Implemented Styled Components for use in all pages on the website working with positioning, text, border, margin and padding.
- Worked with backend engineers to optimize API calls to create efficiencies by deprecating unneeded API calls.
- Used Stripe Checkout API for payment and data range picker library to make a booking.