

# Jimmy Tran

Jimmy2301@gmail.com | GitHub.com/JaayTran | LinkedIn.com/in/JaayTran

## Experience

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### Robot Boil House

Toronto, Ontario

**Software Engineer [Contract 3]** | MongoDB, Express.js, React.js, Node.js

Apr 2023 – Sept 2023

- Developed a Reservation Management web application for a returning client
- Employed RESTful API principles to design and develop the backend endpoints
- Achieved a 70% reduction in coordination time by eliminating complex decisions on busy days.
- Leveraged Agile methodology ensuring defect-free and well-tested code
- Reduced check times from minutes to seconds with visual representation of reservations booked

**Software Engineer [Contract 2]** | MongoDB, Express.js, React.js, Node.js

Aug 2022 – Mar 2023

- Created a Point of Sales System web application for a returning client
- Developed CRUD system, equipping clients with website-based tools for self-maintenance
- Implemented CI/CD methodologies, enhancing software testing and deployment workflows
- Migrated clients to cost-effective digital POS, saving \$1,000 annually

**Software Engineer [Contract 1]** | WordPress, GloriaFoods

June 2021 – Sept 2021

- Designed and built a Restaurant Website for client's business
- Created an online presence resulting in the website averaging 6000 unique visitors each month
- Implemented an interface that empowered the client to easily maintain and update details
- Achieved #1 Rank on Google using SEO techniques and performance optimization strategies
- Maximized revenue by 10 - 30% through in-house online ordering and delivery system

### Triangle Fabrications

Toronto, Ontario

**Software Engineer [Contract]** | MongoDB, Express.js, React.js, Node.js

May 2022 – July 2022

- Created an E-commerce website that doubled as a portfolio site for a client
- Integrated PayPal payment gateway and real-time order tracking system
- Developed CRUD interface that allowed clients to manage products and users
- Implemented a data representation model using Google Charts
- Facilitated a successful shift from Etsy, preserving 11% of gross sales lost in fees

## Education

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### Toronto Metropolitan University

Apr 2021

- Honours Bachelor of Science in Computer Science  
Software Engineering Concentration  
Minor in Economics

## Skills

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**Programming:** Java, Python, JavaScript, HTML, CSS, SQL, GraphQL

**Tools and Frameworks:** React.js, Node.js, MySQL, ExpressJS, MongoDB