

KEVIN LIM

SENIOR FULL STACK ENGINEER

📍 Waterway Sundew, Singapore

◦ DETAILS ◦

Waterway Sundew
Singapore
limk69966@gmail.com

◦ LINKS ◦

Github

◦ SKILLS ◦

HTML & CSS

React

Next.js

Node.js

Express.js

Typescript/JavaScript

SASS/LESS

Tailwind CSS/Material UI

MongoDB/MySQL

RESTful API

Database Management

Version Control

Amazon AWS

Vue.js

Angular.js

Jasmine/Jest

Postgre SQL

◦ LANGUAGES ◦

English

Chinese

👤 PROFILE

As an experienced full-stack web developer with expertise in React JS, Node.js, Express.js, Typescript, Tailwind CSS, MySQL and MongoDB, I have a strong background in developing high-quality, responsive web applications.

I specialize in front-end and back-end development and have a proven track record of delivering results that exceed client expectations.

My technical skills, combined with my attention to detail and passion for innovation, make me an ideal candidate for any web development project.

📁 EMPLOYMENT HISTORY

Senior Full Stack Engineer at Pieoneers, Vancouver

October 2022

- Collaborated with cross-functional teams to develop and launch a global public-benefit research project (<https://www.embeddingproject.org/>) using React, Node.js and MongoDB.
- Improved page load times by over 40% by optimizing images, reducing scripts and caching strategies.
- Designed and implemented RESTful APIs to enable data exchange between client and server, reducing API response time by over 30%.
- Implemented unit testing using Jasmine, resulting in 70% fewer bugs and increased code stability.
- Contributed to continuous integration and delivery processes, reducing release time by 25%.

Full Stack Engineer at RisingMax, New York City

October 2021 — September 2022

- Worked closely with designers and other engineers to build Impactful And High-Visibility Wristband Website (<https://www.wristbandbuddy.com/>) using Figma, React Native, React JS, Node.js and MongoDB.
- Created an innovative backend structure using the latest technologies for optimal performance and scalability.
- Planned and performed Quality Assurance keeping test coverage of frontend & backend codebase more than 70%

Full Stack Developer at Web Sharx, Toronto

March 2020 — September 2021

- Implemented website optimization strategies, resulting in a 35% increase in website traffic.
- Revamped UI and app interface for customer-facing e-commerce site with 200k+ unique visitors per month.
- Designed and developed front-end for 20+ websites, using React, Next.js, and Handlebars.js.
- Worked on complex projects, such as an e-commerce platform with payment integration, resulting in over \$2M in revenue.

Full Stack Developer at Focused Creative, St. John's

August 2018 — February 2020

- Wrote structured, tested, readable, and maintainable code.
- Helped maintain code quality, organization, and automation for 6+ applications.

- Assisted in developing and implementing systems architecture designs, patterns, and approaches
- Developed web applications and components using Angular, including software testing practices.
- Successfully migrated legacy applications to modern frameworks such as Laravel and Angular, resulting in improved performance and scalability.



EDUCATION



Master's Degree in Computer Science, Nanyang Technological University

August 2013 — May 2017