

# Wen Ming Lee

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31 GUL ROAD, SINGAPORE

## Overview

Senior **Full-Stack** Developer with over 3 years of experience in designing, developing, and deploying scalable web applications using **JavaScript, React, and Node.js**. Strong experience in **Front-End** and **Back-End** development with an emphasis on creating dynamic user interfaces and efficient server-side logic. Proficient in a wide range of related technologies, including **React.js, TypeScript, Angular, Vue, Next.js, Nodejs, Django, AWS, Docker** and **CI/CD**. **Proven ability** to work independently and within a team environment to meet **project deadlines** and exceed **customer expectations** with **strong communication** and **team collaboration** skills.

**\*\* My Tech Stacks & Skills \*\***

- ❖ **Front-End:** Javascript, React.js, Typescript, Angular.js, Vue.js, MUI
- ❖ **Back-End:** NodeJS/ExpressJS, Nestjs, Django, Laravel, GraphQL, RabbitMQ, Springboot, REST API
- ❖ **Mobile:** React Native, Flutter
- ❖ **CSS:** TailwindCss, Bootstrap
- ❖ **AI BOT:** ChatGPT
- ❖ **Database Programming:** MySQL, MongoDB, PostgreSQL, MS SQL, SQLite
- ❖ **BlockChain:** Ethereum, Smart Contract Solidity, Rust, Dapp, Web3.js, Ether.js
- ❖ **Other:** Git, SVN, Jira, Stripe, Trpc, Trello, Devops, Docker, AWS, Firebase, Three.js, CI/CD

## Work experience

Digital Treasures Center (DTC)

10 / 2023—Present

Senior Backend Engineer

- Develop, test, and deploy scalable web applications using React, Node.js, TypeScript, and GraphQL.

- Collaborate with clients to identify project requirements, develop project plans, and manage project timelines.
- Work independently and within a team environment to meet project deadlines and exceed customer expectations.
- Utilized blockchain technology to improve data security and streamline transaction processing.
- Collaborated with colleagues to devise innovative solutions and create new opportunities.

TopTal

8 / 2019—6 / 2023

Senior Full Stack Engineer

- Designed and developed new features for company flagship product using React, Redux, and Node.js.
- Implemented serverless architecture using AWS Lambda and AWS Amplify.
- Improved website performance and user experience by optimizing code and integrating CSS frameworks like Material UI and Bootstrap.
- Introduced and maintained Microservices architecture supporting complex use cases utilizing Angular, Docker, and RabbitMQ.
- Built dynamic and responsive user interfaces with ReactJS and TailwindCSS, ensuring optimization and rendering.
- Constructed and maintained a full-stack CRM application for businesses based on MEAN stack, and Django, guaranteeing an optimized infrastructure for customer data management.
- Worked with Web3 to create decentralized, blockchain-enabled web applications.

## Education

SCHOOL OF COMPUTER SCIENCE AND ENGINEERING

Nanyang Technological University (Singapore)

2015 - 2019