



# David Liu

## High-skilled Full Stack developer

Innovative and task-oriented expert with 8 years of experience in MERN | MEVN-stack oriented web development in various industries. I want to get a challenging position with a reputable company that will expand my learning and build my developer skills.

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## WORK EXPERIENCE

### Software Developer ProjectAI

01/2020 - 03/2022

#### Achievements/Tasks

- Developed intuitive user interface using React and Typescript, creating an engaging and user-friendly experience which increased the company's conversion rate by 50%
- Converted from Singleton structure to Microservices architecture, integrating third-party APIs and creating microservices using Node.js/Express.js, which escalated scalability and security by 40%
- Innovated how users interacted with the platform by integrating AI (GPT, Whisper) technologies, which upgraded the speed of user response by 35%

### Full-stack Developer CloudWave

06/2016 - 11/2019

#### Achievements/Tasks

- Crafted visually stunning user interfaces by building custom UI libraries and tailored components using styled-components, automating the test cases which minimized the amount of time spent for test regression by 30%
- Orchestrated the integration of leading payment SDKs including PayPal and Stripe, which reduced the billing time by 45%
- Implemented Verification system for KYC and KYB which amplified the security of the system by 30%

### Frontend Developer Lizard Global

01/2014 - 03/2016

#### Achievements/Tasks

- Implemented B2B, B2C system for individual customers and businesses to make transactions
- Spearheaded the creation and implementation of key functionalities such as Workflow and Timeline, Team chat on channels, etc
- Demonstrated expertise in talent-driven design and cost-effective planning, resulting in visually appealing designs and mobileresponsive pages
- Created onboarding website for customers to make transactions secure and safe (Vue.js, PHP/Laravel)

## EDUCATION

### Bachelor's Degree in Computer Science University Kuala Lumpur

09/2008 - 10/2012

## TECHNICAL SKILLS

HTML CSS jQuery Bootstrap

Javascript Tailwind CSS

Typescript Vue.js Nuxt.js

React.js Next.js Angular

PHP Wordpress Codeigniter

Laravel Node.js Express.js

MongoDB MySQL PostgreSQL

Solidity Web3 AI Integration

Git Nginx/Apache AWS

Docker

Payment Gateway Integration

## PERSONAL PROJECTS

### InstructorsDash App (03/2022 - 06/2022)

- Admin panel for instructors based on Laravel
- Twilio SMS service Integration
- PayPal & Stripe Payment Integration
- <https://instructorsdash.com>

### Iran Visa App (09/2022 - 03/2023)

- Management system for visa application based on MERN
- Stripe Payment Gateway Integration
- Real-time communication Integration
- <https://irvisa.online>

### Oldstcafe Store (04/2023 - 06/2023)

- Online web store based on Laravel Vue.js
- Stripe Payment Integration
- Vendor management
- <https://oldstcafe.co.uk>

### Invoice Manager (07/2023 - 09/2023)

- Management system for invoices based on MERN
- Stripe Payment Gateway Integration
- Twilio SMS service Integration
- <https://quickpayinvoice.online>

## INTERESTS

Business

Tech Learning

Music