May Thu Nguyen

Software Developer | AI Enthusiast | Basic ML model training |
JavaScript| Typescript | React | Next.js | NodeJS | Python | Ruby on Rails | MongoDB | Supabase

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Linkedin | GitHub | Portfolio

SUMMARY

Experience in ReactJS, NextJS, Python, NodeJS, Ruby on Rails, and AI integration. Passionate about building scalable applications and leveraging AI/ML to improve user experience. Strong problem-solver with a team-oriented mindset, eager to contribute to innovative projects.

EXPERIENCE

Software Engineer Intern

Early Stage Startup   📅 05/2025 - 7/2025   📍 Sydney, Australia

Assisted in the redesign and development of software application

- Taking ownership of the frontend development, improving UI/UX using ReactJS - TS - for a smoother and more visually appealing user experience
- Building the email and confirmation service, enabling effective lead capture and prompt communication with users
- Contributing to core product development by working closely with the booking system to ensure functionality and reliability
- Developing and deploying web scraping tools to extract data from 600+ dynamic websites, ensuring stable performance without crashes
- Helping design a simple and scalable architecture to support product growth and maintainability
- Working on frontend development and improvements using ReactJS - TS
- Building full-stack features (Auth, Database, Edge Functions, Python)
- Collaborating closely with non-technical team members to turn ideas into functional features

Software Engineer Intern

CliniScribe   📅 07/2024 - 03/2025   📍 Sydney, Australia

Assisted in the redesign and development of software application

- Contributed to clinical notes features and optimised codebase sections where create clinical notes using AI to analyse dictation and medical reports, increasing customer engagement by 15% and reducing processing time by 10%.
- Optimised existing codebase for better UI/UX, improving scalability and reducing processing time by 10%.

Took full ownership for the design and development of new feature - NDIS report

- From planning to deployment, consistently delivering high-quality results on time. Worked directly with users to improve UI/UX for better usability.
- Integrated React with APIs, connecting it to Ruby on Rails and third-party services using Python.

EDUCATION

Bachelor's in Information Technology

Kaplan Business School   📅 11/2023 - 06/2026   📍 Sydney, Australia

STRENGTHS

⚡ Problem-Solving
Resolved complex software issues in previous role.

🏅 Collaboration
Worked cross-functional team and successfully delivered the good project's outcomes

✅ Adaptability
Quickly incorporated new software updates in projects, ensuring minimal disruption to workflow and maintaining project schedules.

SKILLS

JavaScript   React   Next.js   Python

HTML   CSS   TypeScript   NodeJS

MongoDB   Supabase

Data Structure and Algorithm

Basic AI/ML model training

Object-Oriented Programming

CERTIFICATION

JavaScript Data Structure & Algorithms
Udemy

Multi AI Agent Systems
CrewAI - DeepLearning.AI

Generative AI for Everyone
DeepLearning.AI

Foundation of User Experience (UX) Design
Google

UI Designer
Mirr Design

VOLUNTEERING

Student Ambassador

Kaplan Business School
Help out with different school activities and events.