ZUMIN YU

Full-stack Software Engineer

CONTACT

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⊙ Melbourne, Australia

EDUCATION

Diploma of Information Technology
Coder Academy
2022

Associate Degree in Fashion Design & Textile Merchandising
RMIT
2017 - 2019

STRENGTHS

- Web App Development
- Backend Development
- UI/UX Design
- Problem-Solving
- Agile methodology

SKILLS

- **Languages**: HTML,CSS, JavaScript, TypeScript, Ruby, Nodejs.
- **Frameworks**: React, Ruby on Rails.
- **Software:** VSCode, Figma, Postman, Adobe Illustrator, InDesign,
- **Database:** PostgreSQL, MongoDB
- **Tools:** Git, GitHub, Trello, AWS, Heroku, draw.io, Discord, Microsoft Teams

SUMMARY

Emerging full-stack Software Engineer, specialising in web technologies including React and Nodejs. Academically educated with a recent focus shifted to IT after 2 years of experience in Design & Merchandising.

WORK EXPERIENCE

SOFTWARE ENGINEERING INTERN

Job Search Ninja Company   **Jan 2023 - Present**

- Contributed to cross-functional team in developing a AI-first (chatGPT) SaaS application using Flutter, Dart and Python.
- Designed and implemented UI components, worked closely with designers to ensure consistent user experience.
- Troubleshot and resolved technical issues using problem-solving techniques.

KEY PROJECTS

Client web application

- Meet with organisation manager to understand the challenges.
- Identify the problem to solve and the requirements.
- Develop a web app and present the solution to the client.
- Created in JavaScript with MERN stack (MongoDB, EXpress.js, React.js and Node.js)
- Testing with Jest, Cypress and deployed using AWS EC2.
- **App website**: http://www.ezcarparkspot.com/
- **GitHub**: https://github.com/Yumi2121/EasyPark_App

Marketplace

- Created a two-side marketplace with following features:
  image upload and retrieval, user authentication, search, sorting, filtering and make payment through Strip.
- Developed using Ruby on Rails, PostgreSQL, and deployed in AWS.
- **GitHub**: https://github.com/Yumi2121/Marketplace-project

Portfolio Website

- Created my own portfolio site with animation.
- Developing using JavaScript, React, CSS
- Deployed CI/CD on AWS.
- **Website**: Click Here

Hackathon - Dingo Weather app

- Created an app during a 36-hours hackathon.
- Developing use JavaScript, HTML, Bootstrap and CSS.
- Strengthening proficiency in Web API utilisation.
- Collaboration with team using GitHub for workflow and PRs.
- **App Website**: Dingo Weather app
- **GitHub**: https://github.com/Yumi2121/Dingo-Weather