## **YANZE LI**

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#### PROFESSIONAL SUMMARY

Eager and ambitious tech enthusiast with a solid foundation in JavaScript, Java, C, Node.js, MySQL, RESTful API, GraphQL, and familiarity with CI/CD and cloud technologies. Seeking opportunities to kickstart a career as a Junior Software Developer. Quick learner, adept at problem-solving, and committed to continuous growth and development in the field. Ready to contribute positively to dynamic teams and innovative projects.

### **TECHNICAL SKILLS**

Languages: C#, Python, JAVA, Javascript, TypeScript

Frameworks: ASP.NET (.NET Core, MVC), Node.js, Restful API, ExpressJS, Bootstrap

Front end: HTML5, CSS3, React, GraphQL, Bootstrap, Tailwind

DB: SQL, MySQL, MongoDb
Tools: AWS, Azure, Git, Webpack

#### **EXPERIENCE**

## Front-End Developer | MONASH

May 2022 - July 2022

**Description**: Online endangered animal protection project, including find animal shelter near me, Endangered animal search **Technologies**: .net mvc, javascript, AZURE Configuration, Bootstrap

- Web application development using .NET MVC, javascript, Bootstrapsqlserver
- Azure potal configuration and application deployed
- Trouble shooting for prod incidents, releasing patch

### JAVA Developer | MONASH

July 2021 - Oct 2021

**Description**: Banking Enterprise Application with Java enterprise technologies.

Technologies: Java EE, Java DB (Derby), JAAS, JSF, EJBs

- Designed and implemented an role-based Java web application by using JSP and built in Derby.
- Implemented a robust and secure authentication system using JAAS, ensuring data privacy and access control for authorized users.
- Employed EJBs for managing complex business processes

# **Serverless/Event-Driven Architect(AWS)** | *swinburne*

July 2020 - Oct 2020

**Description**: Design and deployed a a event-driven, serverless architecture solution for a e-commerce application.

Technologies: Amazon EKS,EC2,AWS LAMBDA,LOAD BALANCER,IAM,Dynamodb, Cloud watch

- Load balancing with Elastic Load Balancer automatically distributes your incoming traffic across multiple targets
- Defined Auto scaling group to ake reasonable use of CPU resources
- Database with RDS and CloundFront to for storage management.

#### **PROJECTS**

# **NewsManagementSystem Project** | ReactJS, Json Server, NodeJS, Redux, Antd

- SPA development using React (Redux, webpack), Ajax
- Role-based access control to ensure a personalized experience for users.
- Streamline application state management through React-Redux
- Writing unit tests for React components using Jest and back end controllers, business layer using JUnit

### **Endangered Animals Saving Project** | .net MVC,Bootstrap,Mysql,AZURE

- Web application development using .net MVC,Bootstrap and AZURE
- Deployed on the AZURE to with high availability, scalability, and secure hosting cloud environment.
- asp.net mvc role based authentication control restricts system access based on the roles assigned to users within an org.

### EDUCATION

Master of Information Technology, MONASH University, 2021-2022.

**Master of Information Technology**, Swinburne University of Technology, 2019-2020.

**Bachelor of NetWorking**, *Melbourne Institute of Technology*, 2017-2019.