

# LINYI (ROY) HUANG

Developer / AWS certified solutions architect

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## PROFESSIONAL SUMMARY:

- Recent IT graduate from UTAS.
- Hands-on experience in web and mobile application development, cloud deployment, and Power Platform.
- Certified AWS Solutions Architect Associate with a strong foundation in cloud services.
- Proficient in modern development frameworks such as React, .NET, and Express.
- Eager to expand skills and embrace new technologies.

## EDUCATION:

### University of Tasmania

Bachelor of Information and Communication Technology - Computer Science

Jul 2021 - Jun 2024

### Michigan State University

Bachelor of Economics

Sep 2012 - Dec 2015

## REALATED PROGRAM AND WORK EXPERIENCE:

### TAS Test Dashboard

Mar 2023 - Nov 2023

Full Stack Developer / Client Coordinator

Hobart, TAS

A dynamic dashboard application for UTAS medical researchers to dynamically manage and modify database.

- Designed and implemented a tiered user management system at the backend and database levels.
- Implemented RESTful APIs and generated spec documents for authorisation, authentication, and dynamic SQL queries.
- Spearheaded frontend development with React and Redux.
- Ensured quality assurance by reviewing, testing, and debugging code from all team members.
- Worked within a DevOps environment, supporting application deployment and configuration
- Directed team efforts and maintained active client communication, responded to changing priorities

### Fuzhou Limtex Garment Co. Ltd

Mar 2016 - Dec 2021

Garment Export Coordinator / Project Manager

Fuzhou, China

- Managed large amounts of client inquiries and provided accurate quotations.
- Directed production processes, fostering client relationships through exceptional service and timely communication.
- Managed logistics and documentation meticulously, ensuring regulatory compliance and efficient shipment handling.

## SKILLS AND SIDE PROJECTS:

**Web Development:** Javascript, Typescript, React, Express.js, node.js, tailwind CSS, html, css

**Software Development:** C#, java, kotlin, swift, flutter, .NET

**Database:** MySQL, MongoDB

**Cloud Computing:** Amazon Web Service, Microsoft Azure

**Microsoft Technologies:** Power Apps, Power Automate, Sharepoint

**Soft Skills:** Agile Development, excellent communication and teamwork

### Side Projects Showcase:

- **Dev connect** - a MERN stack social network website (dev-connect-580dc0472ce6.herokuapp.com)
- **News Card** - a responsive news web app, styled with tailwindCSS (news-card.linyi-dev.com)

## REFERENCES:

Referee details available upon requested.