

# Sian Khai

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## Summary

Versatile and detail-oriented Full Stack Web Developer with hands-on experience in MERN stack and a strong foundation in AI-driven applications. Completed a Full Stack Web Development Boot Camp at SMU and recently earned an AI Applications and Prompt Engineering certificate. Adaptive learner with a passion for solving complex problems and delivering high-quality results. Eager to leverage web development and AI skills to contribute to innovative projects in a collaborative environment.

## Technical Skills

Frontend: *HTML5, CSS3, JQuery, Javascript, Bootstrap, React.js, Handlebars, PWAs*

Backend: *MySQL, MongoDB, Express, Node, and GraphQL*

AI/Tools: *OpenAI API, LangChain, Git, GitHub, Insomnia, Heroku, Netlify, Vercel*

## Group and Solo Projects

[AI Translator](#) | (Solo Project) - **Created with OpenAI API, LangChain, Expressjs, Nodejs**

- Users can translate from English to Chinese, Spanish, Hindu, and Myanmar
- Limits each IP to 5 requests per 5 minutes

[Roam Ready](#) (Traveler Blog) | **Created with MERN Stack with GraphQL, Bootstrap CSS**

- The application allows users to share their travel experience. Images can also be included when making a post by adding the image's url.
- Team leader of the project.

## Professional Work Experience

**Employment Specialist / Financial Coach**

**July 2016 - May 2022**

*International Rescue Committee*

*Dallas, TX*

- Coached and assisted clients in finding jobs, achieving a 30% increase in placement rates.
- Developed personalized financial plans for clients, improving their financial literacy and helping them manage resources effectively.

## Education

**Full Stack Web Development Boot Camp Certificate:** *SMU, Dallas, TX*

**November 2023**

**AI Applications and Prompt Engineering Certificate:** *Edx.org*

**August 2024**

**Bachelor of Art (1<sup>st</sup> year):** *I.G.N.O.U, New Delhi, India*

**March 2004**