# **Gorakh Shetty**

# SUMMARY

A Tech enthusiast and Junior Software Engineer with experience in front-end and back-end development. Possesses a strong portfolio showcasing expertise in building web applications and working with APIs. Committed to leveraging academic knowledge, hands-on experience, and certifications to drive software development team towards success.

# EXPERIENCE

## Web Developer Intern Hype Studio

• Implemented custom-built automation tools leveraging external APIs, Pipedream, and Zapier to enhance operational efficiency and process automation.

- Crafted and managed SEO-optimized, responsive WordPress websites, boosting client user engagement and online visibility.
- Developed personalized, interactive chatbots for client websites enhancing user engagement and customer service efficiency.

# Software Engineering Intern AML Cloud

July 2023 – Oct 2023, Sydney, Australia

Nov 2023 - Present, Sydney, Australia

• Assisting in the design and development of the sanctions screening system using **Flutter**, **Firebase**, **Nodejs and Typescript**, resulting in a more robust and efficient system.

- Working on Implementing OpenAI GPT4 model, for text completion tasks on the backend.
- Fostered team collaboration by effectively using GitHub and Discord, ensuring seamless remote communication.
- Strengthened self-learning capabilities by taking the initiative to research independently and find solutions to technical challenges.
- Actively participating in daily development meetings, showcasing strong time management skills and commitment to project goals and timelines.

• Engaging in team-wide discussions and problem-solving sessions, contributing to valuable insights, and gaining an understanding of professional software development processes

# **PROJECTS**

#### **DBS** (Consulting Website)

Personal Project • February 2023 - Present

- Developed a consulting website for a client using a ReactJS framework, resulting in a responsive and user-friendly digital experience.
- Streamlined code management by utilizing Webpack and Babel, ensuring efficient code bundling and conversion.
- · Hosted the website on Netlify with GitHub integration and configured continuous deployment for automatic updates to live website.
- Created reusable react components and followed best practices to ensure maintainability and scalability of the codebase.
- Worked independently to troubleshoot and resolve any hosting or deployment issues.

#### AI Image Generator

Personal Project • December 2022 - Present

- Developed an AI image generator using Vanilla JavaScript and the Open AI API.
- Tailored user experience by configuring the Open AI API to generate custom images based on user preferences.

• Utilized personal initiative to understand the capabilities and limitations of the Open AI API and incorporated this knowledge into the project design.

# **EDUCATION**

**Bachelors in information technology (Specialized in Software Development)** Charles Sturt University • Sydney, Australia • 2021

# CERTIFICATIONS

## Web Developer Bootcamp

Udemy • 2022 64 total hours Full Stack Web Development Bootcamp

# SKILLS

HTML5 & CSS3, Tailwind CSS, JavaScript, NextJS, TypeScript, ReactJS, Express, NodeJS, MongoDB, Webpack, Babel, Redux, Styled-Components, JSX, MongoDB, REST APIs, Java, Git, Visual Studio Code, Android Studio, Flutter, Dart, Firebase, Python