Roger Antony S

Linkedin: linkedin.com/in/roger-antony/ Email: rogerantony40@gmail.com Github: github.com/widejoy

PROFESSIONAL EXPERIENCE

Sthai Software (June 2024 - July 2024)

Cloud Computing Intern

- Developed a web application to calculate financial returns using S&P 500 data, enhancing user experience with efficient data processing.
- Gained comprehensive knowledge of cloud infrastructure and data flow management.
- Technologies: AWS (Lambda, IAM, DynamoDB, RDS, SNS, SQS), HTML, CSS, JavaScript.
- certificate

Wersute Solutions Private Limited (January 2024 - May 2024)

Full Stack Developer (Part-Time)

- Designed and implemented a user-friendly website from scratch, achieving 300-400 user accounts in the first month with positive feedback on UI/UX.
- Integrated features such as real-time chat and secure payment processing.
- Technologies: React.js, Material UI, Django, REST API, PostgreSQL, Web Sockets, RazorPay.
- Letter of recommendation

Leiper Books (July 2023 - December 2023)

Flutter Intern

- Enhanced the Leiper Books app by adding new features and fixing bugs, contributing to a smoother user experience.
- Developed stylish animations and deepened my understanding of the Flutter framework.
- Technologies: Flutter, Firebase.
- Letter of recommendation

PROJECTS

Edu Hub

- Edu Hub is an education platform that aims to unite students. It enables them to share Notes and Question Papers with proper features such as upvoting, downvoting, adding to favorites, etc.
- The app contains an AI feature that helps them fetch the most important questions from a particular subject and topic, this is
 done by scraping the questions from the database and using AI to return the most repeated ones.
- Stacks Used: Flutter, Firebase, Gemini.
- Github: https://github.com/widejoy/my_college_guide.

GitHub Dashboard

- A dashboard to track a project status neatly.
- The website uses a bar chart to show commit history and other necessary data.
- Technologies: React, GitHub API, Redux.
- Github: https://github.com/widejoy/github-dashboard.

Face Recognition

- Developed an application for facial recognition and comparison, enhancing security and identification processes.
- Technologies: Python, Tkinter, Pillow.
- Github: https://github.com/widejoy/face-recognition/.

Quiz App.

- Created a quiz application generating random pop culture questions via an API, focusing on user engagement.
- Technologies: Flutter, REST API.
- Github: https://github.com/widejoy/QuizApp/.

SKILLS

Languages & Frameworks: HTML, CSS, JavaScript, React, Flutter, Firebase, SQL, C, C++, Python, Java, PHP, TypeScrip, Redux, Zustand, Riverpod.

Tools & Platforms: Git, GitHub, AWS, Tkinter, Pillow.

Languages: English (Fluent), Tamil (Fluent), Malayalam (Conversational), Hindi (Conversational).

EDUCATION

Cochin University Of Science And Technology (September 2021 - April 2025)

- Btech, Computer Science Engineering
- CGPA: 8.0