AXEL
GOH

Contact

📞 +65 97456789

✉️ axelgoh22@gmail.com

🌐 www.axelgoh.com

Skills

Frameworks
- ReactJS
  ●●●●●●●○○○
- NodeJS
  ●●●●●●●○○○
- Quarkus API
  ●●●●●●●○○○

Technical Concepts
- Data Structure Algorithm
  ●●●●●●●○○○
- Object Oriented Programming
  ●●●●●●●○○○

Language
- HTML
  ●●●●●●●○○○
- SQL
  ●●●●●●●○○○
- Java / JavaScript
  ●●●●●●●○○○
- Python
  ●●●●●●○○○○
- C / C++
  ●●●●●●○○○○

Soft Skills
- Effective Communication
- Strategic Planning
- Critical Thinking
- Leadership and Management of Resources
- Project Management
- Problem Solving

About Me

- A highly motivated dynamic individual currently pursuing a Degree of Applied Computing specialising in FinTech in SIT.
- I aspire to secure a position in the Fintech sector through my problem-solving and coding abilities combined with my expertise in digital business processes."

Projects

● Document Authenticator for banks
- Using open attestation concept,REST API to read and analyse documents for any forgery and tampering
- Incorporating Blockchain technology for data storing

● AIA Innovation Forum Portal
- Using REACTJS and NodeJS to code and design a innovation forum website for AIA staff
- CreatedREST API used for front/backend communication

● Hotel Booking page - Python
- Using Python to code a Hotel Booking programme
- Uses web scrapping, machine learning to draws review and to match users needs

● Resume Website
- Using HTML5/CSS/JS to create and Google cloud host it

Experience

AIA   **IT Digital Solutions Team**   04.2023 - 08.2023
Software Data Architecture Development Intern

- Developed a full-stack development of a innovation web forum platform for the organization. Using REACTJS, REST API and PostgreSQL.
- Developed a REST API using Quarkus, PostgreSQL for communication between the front and backend
- Successfully navigated the complexities of AIA's database transition to AWS, ensuring seamless data handling and storage during the transitional phase.

OCBC Bank **Digital Transformation Team**   06.2019 - 02.2020
Financial Product Analyst Intern

- Played a pivotal role in the digital revamping of the Financial Need Analysis(FNA) process for retail clients.
- Produced and enhanced processes that are being used across OCBC's various financial product workstreams
- Collaborated with other development teams and interact with numberous stakeholder .

Military Service   07.2020 - 03.2022
Commando Officer (Battalion Signal Officer)

- Commanded and led a Commando platoon of 24 pax for numerous training missions under intense pressure and physical stress.
- Planned and organised for the whole Battalion, regular signal training and lessons.
- Assisted in the organisation of bilateral military training with foreign special forces counterparts

🏆 Leadership & Accomplishment

University

- **Top 10 finalists** for Hack-Rift Hackathon hosted by GovTech x SIT in 2022, in charge of ideation and the creation of UI/UX of our product.
- **Semi-Finalist** for the NUS Fin-Tech Hackathon 2023. Helped with the production in ideation and coding of the HTML for our product.
- Represented Singapore Institute Technology in Ultimate Frisbee in the 2022 Singapore University Games (SUniG) competition.

Military Service

- Graduated top 10% of the cohort in the Commando Leader Sergent Course
- Officer Cadet Course (OCS) Graduated Best in Physical Training and Sword of Merit runner up
- Received and awarded the 100-pointer IPPT in the Commando Battalion

Polytechnic (Sports)

Ultimate Frisbee

- Played in the Mixed National Games in 2019 with a Silver medal.
- Represented Singapore Polytechnic and got a Bronze medal for an overseas tournament called Perak Ultimate Opens in Ipoh Malaysia in 2018.
- A silver medal for an ultimate overseas tournament in the Philippines in 2019.
- Represented Singapore Polytechnic to play POL-ITE in 2019 with 5th placing and in 2020 with 4th placing
- Played for numerous ultimate frisbee tournaments

Polytechnic (School Faculty Club)

Vice-head of Welfare

- Nominated as group leader for 2 Freshman Orientation Camps in 2018 and 2019. Requiring leadership and people management skills to help managed and engaged the freshman during the camp.
- Planned and organised events for the club and school members, such as EEE day, Freshman Orientation camp, Bonding day. To help garner and create a more bonded school and faculty experience for students.

🎓 Education

Bachelor in Applied Computing with FinTech

2022 - 2025

Singapore Institute Technology

Diploma in Engineering with Business

2017 - 2020

Singapore Polytechnic

💡 More Projects

● ChatBot

- Incorporated machine language learning
- Using C programming to code up
- Allows to generate responses based on users' input queries

● Mobile App Development

- Student Planner with multiple functions
- Created a multi-feature planner app using Android studios with C++ coding.
- Sent for design award in 2018

👤 Referals

Soji Pravithran
- Head of Technology, Data Architecture Development
- 8262 7176

Marcus Wee
- OCBC Digital Transformation VP
- 85885405

Adrian Liew
- OCBC Digital Transformation AVP
- 9112 4808