

FAVOUR MOBEN JAM

SOFTWARE DEVELOPER

📍 4 Tedder Street, Aberdeen

📧 <https://github.com/jamm59>

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SKILLS

Go, JavaScript, Java, C, Python, TypeScript, Next Js, TailwindCSS, Flask, React, Node.js, Socket io, Postgres, MySQL, PostGres, React Native, Tensorflow, Figma, Docker

EXPERIENCE

JAN 2024 - PRESENT <https://apps.apple.com/gb/app/flowit/id6447141433>
Aberdeen, Scotland

FULL-STACK DEVELOPER

- Redesigned the Flowit Mobile App UI using React Native and NativeWind, creating modern, smooth interfaces.
- Managed the design process with high-fidelity Figma prototypes to enhance user experience.
- Led critical UI/UX updates on company websites.
- Developed and maintained backend APIs using Django ORM, optimizing performance and data integration.
- Deployed and managed containerized backend services with Docker, improving scalability.
- Oversaw full lifecycle management of the Flowit app, successfully deploying it to the App Store.

PROJECTS

A Pidgin Translator <https://translate2pidgin.netlify.app/>

- Integrated in the code is an optimise pre-trained Hugging Face transformer model, which could activate real-time translations between Pidgin and English.
- Designed a system to engage bilingual users in contributing to the translation dataset with a view to increasing the accuracy and robustness of the model.
- Focused on cultural preservation through the creation of a platform targeting the furtherance of the cultural importance of Pidgin, helping to represent and make languages more accessible..

Midle Platform <https://midle.netlify.app/>

- Created Midle, which allows developers to code in their native languages and can then be translated into English syntax seamlessly.
- Successfully applied Python and Go to the implementation of backend services, which provides efficient language processing and smooth transpilation.
- Designed intuitive UI using React Native and Tailwind CSS for high-grade user interaction and accessibility.
- Set up a simulation environment to mimic the code compilation of most available languages and ensure they all work seamlessly together, without any compiling limitations.

EDUCATION

2021 - 2025 | University Of Aberdeen
Bsc, Computing Science

SCHOOL PROJECTS

- Nutrition Monitoring System
- C implementation Of Memory (Primary and Secondary)
- A BattleShip Game In Java
- Cyber Security Password Cracking

RELEVANT COURSES

Artificial Intelligence, Robotics, Software Programming with Java, DataStructures and Algorithms, Distributed Systems, Operating Systems, Human-Computer Interaction, Databases and Data Management

SOCIALS

<https://github.com/jamm59>

<https://uk.linkedin.com/in/moben-jam-835509232>

LANGUAGES

- English