SELINA LAVERY JUNIOR SOFTWARE ENGINEER

Location: Aberdeenshire, Scotland | Email: selinalavery@gmail.com | Contact: (+44) 78777 91861

Portfolio: selinalavery/ | GitHub: SelinaLaveryDev | LinkedIn: /in/selina-lavery

PROFILE

Proactive and versatile Junior Software Engineer with a background in web and mobile development, specialising in React, JavaScript, and MERN stack. Skilled in building responsive, high-quality web applications, addressing performance bottlenecks, and collaborating with cross-functional teams to deliver user-focused solutions. Recently contributed to impactful projects at Kionnali Living Systems Ltd, including developing React-based prototypes, resolving performance bugs, and using AWS for scalable data storage. Strong commitment to learning, adaptability, and creating seamless, efficient user experiences in Agile environments.

SKILLS

PROGRAMMING LANGUAGES: JavaScript, Ruby, HTML, CSS

FRONTEND: React, React Native, Bootstrap, Sass, Webflow, Bubble.io

BACKEND: Node.js, Express, MongoDB, Rails, PostgreSQL **TOOLS**: Git, GitHub, Expo, Xcode, Mailchimp, ClickUp, Zapier

DESIGN & PROTOTYPING: Figma, Entity Relationship Diagrams, Wireframes

SOFT SKILLS: Problem-Solving, Collaboration, Communication, Presentation Skills

PROFESSIONAL EXPERIENCE

Kionnali Living Systems Ltd | Remote October 2023 – Present

- **Kionnali App Prototype**: Built an interactive app prototype using React, providing investors with a visual demo of the platform's key features, including sign-in, dashboard, command center, and community pages. **GitHub**
- Website Revamp: Redesigned and launched the company website on Webflow, collaborating with cofounders to translate Figma designs, ensure responsive design, and manage content via Webflow's CMS.
 Kionnali com
- Pre-Order System: Developed a pre-order booking system on Bubble.io, integrating Stripe payments, CRUD functionality, and secure login to streamline user booking and account management.
 - **Pre-Order Site**
- **Story Builder App**: Created an interactive single-page app on Bubble.io to guide users through product selection, offering save and share options.

Story Builder

• **LightForm Home User App**: Building a mobile app using React Native and MERN stack, implementing real-time testing with Expo and designing reusable components. Integrated data visualization with React Native Chart Kit for future dynamic data.

IEO VO – Energy Sensor Data Viewer

PREVIOUS EXPERIENCE

OPERATIONAL TRAINER
BSKYB, Livingstone | Nov 11 - Feb 14

• Delivered training on systems and customer service, led "Train the Trainer" programs, and facilitated core behavioral training.

REGIONAL TRAINER

Lloyds Banking Group, Glasgow | Oct 10 - Oct 11

• Trained staff on systems and sales processes, supporting the integration of Bank of Scotland and Lloyds TSB.

For full career breakdown visit my <u>LinkedIn</u>

ACADEMIC HISTORY

Software Engineering Immersive General Assembly, London UK (Remote) DEC 22 – MAR 23

BA (hons) Marketing & CommunicationGlasgow Caledonian University
SEPT 99 – JUNE 03

VOLUNTEERING

Digital and Communications Officer, SASCDesigned, developed and maintain the website for the local swim team.

OCT 23 — PRESENT

Scottish Tech Army, My Student Years Contributed to project created an updated in Moodle. APR 23 – JUL 23