

# SEHBAZ RAFIK

Full-Stack Software Engineer

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## EXPERIENCE

### Software Engineer at KareHero – London, UK

Feb 2024 - June 2025

KareHero is an AI-powered B2B2C app that helps UK families navigate adult social care by connecting them with local services, support, and financial tools.

#### What I did:

- Built and shipped KareHero's PWA-based mobile apps to the iOS and Android stores using CapacitorJS—streamlining cross-platform delivery without native development overhead. The app supports thousands of users across several large enterprises, with the potential to reach tens of thousands through our client base.
- Integrated HubSpot chat and CRM into the app, increasing user engagement and enabling seamless support workflows directly from the product.
- Contributed to core front-end development using ReactJS, Redux Toolkit, and TypeScript, implementing scalable UI components in line with atomic design principles and Storybook.
- Maintained and extended back-end APIs and services using Go and PostgreSQL.
- Worked in an agile startup environment using Linear for sprint planning and cross-functional collaboration with design, product, and marketing.
- Practiced agile methodologies, actively participating in stand-ups, sprint planning, and retros.

**Key Skills:** ReactJS, Redux Toolkit, TypeScript, Go, PostgreSQL, PostGIS, Storybook, HubSpot, CI/CD, GitHub Actions, PWA, CapacitorJS, Integration Testing, Agile, Linear

### Lead Software Engineer at ClereGolf – Newbury, UK

Nov 2022 - Jan 2024

ClereGolf provides geospatial mapping and management software for elite golf courses, offering real-time visualizations and course data through interactive maps used internationally by golf club owners and tournament managers such as the Ryder Cup and PGA European Tour.

#### What I did:

- Led a cross-functional team to build and maintain a robust geospatial management system using VueJS, Go, PostgreSQL/PostGIS, and Mapbox.
- Acted as the technical lead—conducting code reviews, mentoring junior developers, and driving architectural decisions across projects.
- Spearheaded feature development and resolved complex geospatial challenges, enabling golf course managers to visualize and manage terrain with precision.
- Collaborated directly with stakeholders and product managers to align engineering work with business goals.
- Managed deployment pipelines with Docker and GitHub Actions, ensuring smooth and reliable CI/CD.

**Key Skills:** VueJS, TypeScript, Go, Mapbox, PostGIS, PostgreSQL, Docker, GitHub, Agile, Leadership, Mentoring, Architecture

### Software Engineer at ClereGolf – Newbury, UK

Aug 2021 - Nov 2022

#### What I did:

- Developed new features and fixed bugs in a geospatial web app used by elite golf courses, using VueJS, TypeScript, Go, and PostGIS.
- Built and maintained frontend UI components and backend services for handling geospatial data and user interactions.
- Collaborated in an agile team, contributing to sprint planning, code reviews, and deployments.
- Authored and maintained developer documentation, improving onboarding for new engineers.
- Actively participated in testing and debugging complex cross-functional features.
- Continuously learned and applied new technologies to enhance system performance and developer productivity.

**Key Skills:** VueJS, Go, TypeScript, Mapbox, PostGIS, PostgreSQL, Docker, Agile, Documentation, Debugging

## EDUCATION

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**International Institute of Information Technology - Bangalore, India**

*Jan 2020 - Jan 2021*

PG Diploma in Software Development Software Development

**Christ College - Rajkot, India**

*Jan 2013 - Jan 2015*

Diploma Mobile Application Development

**Christ College - Rajkot, India**

*Jan 2012 - Jan 2015*

Bachelor's degree Computer Science

## SUMMARY

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**Full-Stack Software Engineer** with 3+ years of experience building scalable web and mobile applications across frontend and backend. Skilled in delivering performant cross-platform apps, robust APIs, and modern user experiences using JavaScript (React, Vue), Go, SQL/PostgreSQL, and mobile-friendly PWA technologies. Adept at agile development, cross-functional collaboration, and leading small teams. Proven success in healthcare tech and geospatial platforms, with applications deployed to thousands of users.

## INTERESTS

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Hackathons, dev meetups, and reading about technology and leadership. Passionate about food — I love exploring new coffee shops, trying diverse cuisines, and sharing great meals and conversations.