

Guhan K

✉ guhankumar656@gmail.com ☎ 6383463850 🔗 LinkedIn Profile

Work Experience

Waila Technology (2 Years) *Frontend Developer - React Js* *Nov 2022 – Present*

- Developed and maintained web applications using **React.js, JavaScript, HTML5, and CSS3**, ensuring responsive and user-friendly interfaces.
- Integrated APIs and streamlined data fetching processes using **Axios and React Query**, enhancing communication with backend services, **reducing load times by 40% for over 5,000 daily users**.
- Led the development of **state management strategies** using **Redux Toolkit**, enabling rapid updates in **three features** while preserving code quality.
- **Collaborated** with cross-functional teams to **design and implement new features**, ensuring **code quality** and **performance optimization**.

Skills

- Languages: **JavaScript, HTML**
- Technologies: **React.js**
- Tools and Libraries: **React Redux, React Router, Axios, React Query, Material UI, Ant Design**
- Version Control: **Git, GitHub**

Education

University College of Engineering, Nagercoil
BE in Computer Science and Engineering

May 2022

Projects

Tractask

- Developed the **Tractask system**, a project management platform to **plan, organize, track, and collaborate** on tasks and projects efficiently.
- Improved performance by **35% using Redux Toolkit, React Query, and Material UI**.

Hashching

- Developed **Hashching**, an interconnected platform for **brokers and consumers** in the loan process, achieving a **30% improvement in communication efficiency**.
- Integrated APIs, improving **user experience** and **reducing interaction time by 25%**.
- Collaborated with backend teams, ensuring **real-time updates with Redux Toolkit**, achieving up to **35% faster loan tracking**.