

Lakhan Gupta Software Engineer

✉ lakhan06gupta@gmail.com ☎ 6367559610 📍 Jaipur, Rajasthan , India 🌐 LinkedIn 🏠 GitHub

🔗 Portfolio

Skills

React JS • HTML • CSS • JavaScript • Bootstrap • Go • Node JS • MongoDB • SQL • C++ • C • Data Structure and Algorithm • Git and GitHub • Figma

Experience

Full Stack Developer Intern, Duranz IT Solutions 2023 July – 2023 September

- Reduced rental business complexity by **80%** with an advanced inventory control **SaaS product**.
- Provided reliable storage and retrieval of stock, order, and customer data using **MongoDB, Rest API, and Go**.
- Boosted decision-making by **20%** with **analytic tools** developed using **Chart JS, React JS** and **Go Lang**.
- Crafted **user friendly** and **responsive** interface with **ReactJS** and **Bootstrap**.
- **Enhanced security** by implementing **JWT tokens** for authentication and authorization.

Software Engineer Intern, VoltaKey Digital 2024 April – 2024 July

- Worked on a **SaaS** Product for Managing Inventory of Rental Businesses.
- Build both frontend and backend to make the product **industry-ready**.
- **Technologies used:** ReactJS, Go, MongoDB, Bootstrap, JWT Token.

Freelancer, Full Stack Developer 2023 June – present

- Freelancing for **1 year**, developing real-world projects, achieving **100%** client satisfaction, and completing work before deadlines with proper **time management**.
- **Worked with team** of freelancers to achieve **20%** UI and code quality enhancement.

Open Source Contributor, GirlScript Summer of code 2023 May – 2023 August

- Ranked within the top **0.5%** (rank **70** out of **17,000** participants).
- Contributed to **30+** pull requests, resolved **50+** issues, implemented **15+** new features.
- Learned and adopted new technologies, tools to resolve issues.

Projects

Rentellar, Golang, React JS, Chart JS, MongoDB, Bootstrap, JWT Token, Postman API. 🔗

- An advanced inventory control solution for rental business.
- Developed using **Golang** and **React** allowing **60%** faster addition, deletion, and updating.
- Integrated **analytic tools** with **Chart JS, ReactJS**, and **Go**, enhanced business reporting by **40%** and effective growth tracking.

JSR International FZC, HTML, CSS, JavaScript, React JS, Bootstrap 🔗

- A **freelance project** for a trading company operating in the UAE market.
- Implemented **component-based architecture**, increasing code reusability and scalability by **90%**.

Legal Yodha, React JS, Bootstrap, Git, HTML, CSS, JS 🔗

- Website for a CA consulting firm to showcase their consulting services.
- The website highlights the firm's commitment to financial consulting excellence, driving a **20%** increase in user engagement.

Education

Bachelor of Technology, Poornima College of Engineering 2021 – 2025
CGPA : 9.2

XII(CBSE), Shri Bhawani Niketan Public School 2019 – 2020
Grade : 89%

X(CBSE), Shri Bhawani Niketan Public School 2017 – 2018
Grade : 83%

Achievements

Research Paper Published, STM Journals 🔗 2023
• Research Paper Published on topic "**Shortest and Fastest Route for Ambulance Identified by Less Congestion on the Road**".

LNMHacks 5.0 Winner, LNMIIT 🔗 2023
• Won a 3 day long hackthon with a team of 4 members.