

ROHIT SINGH

Full Stack Software Engineer

- **Address:** Jagatpur, Raebareli, Uttar Pradesh - 229402
- **Contact:** +91 7379046147 | rhtsing88@gmail.com

PROFESSIONAL SUMMARY

Detail-oriented Full Stack Software Engineer specializing in building scalable web applications using React.js and Node.js. Strong expertise in designing, managing, and integrating both relational (PostgreSQL) and non-relational (MongoDB) databases. Proven ability to develop custom ERPs, administrative dashboards, and full-stack solutions from the ground up.

Possess a keen interest and solid conceptual understanding of Electronic Toll Collection (ETC), FASTag RFID systems, TLC and Toll Systems (TMS).

CORE COMPETENCIES & TECHNICAL SKILLS

- **Frontend Technologies:** React.js, Next.js, Redux, Context API, Hooks, JavaScript, TypeScript, TailwindCSS, HTML5, CSS3, Sass.
- **Backend Technologies:** Node.js, Express.js.
- **Relational Databases:** PostgreSQL, DrizzleORM.
- **Non-Relational Databases:** MongoDB, MongooseORM.
- **Architecture & APIs:** RESTful APIs, MERN Stack, Authentication, CRUD Operations.
- **Domain Familiarity:** Conceptual understanding of Electronic Toll Collection (ETC), FASTag RFID Readers, TLC and Toll Systems (TMS).

PROFESSIONAL EXPERIENCE

Skylark Infra Engineering Pvt Ltd, Gurugram

IT Support | Feb 2025 - Present

- **Core Responsibility :-** Maintain MIS (Management Information Systems), handle daily reporting accurately, and process chargebacks.
- Provide comprehensive on-site IT support, networking, and PC hardware maintenance for toll plaza operations.
- Conceptual understanding of Electronic Toll Collection (ETC), FASTag RFID Readers, TLC and Toll Systems.

Independent Freelance Developer

Full Stack Web Developer | Nov 2023 – Feb 2025

- Developing a custom, full-stack clinic management website for Doctors using modern web technologies.
- Architecting and actively building several new features for the administrative page to handle complex data management and streamline medical practice workflows.

Agumentik Software Private Limited, Bangalore

MERN Stack Web Developer | April 2022 - Nov 2023

- Worked on Developing a Real Estate ERP Website, Which Consists of HRMS, Sales, Billing, Accounts, Project Sections, etc. using MERN Stack.
- Engineered robust backend architectures using Node.js and Express, ensuring seamless data flow to the React.js frontend.
- Managed complex data structures using non-relational databases (MongoDB) to handle dynamic real estate and HR records.
- Collaborated on troubleshooting application-level bugs and optimizing database queries for faster load times.

Foxmula, Bangalore

React Developer Intern | May 2021 - July 2021

- Made FrontEnd of E-Learning Platform (EdTech) using React, Redux, Hooks etc with multi role.

KEY TECHNICAL PROJECTS

Computer Repair Shop | *Next.js, PostgreSQL (Relational)*

<https://repairshop.rhtweb.in/> || <https://github.com/RhtWeb/RHT-Computer-Repair-Shop>

- Full stack web application for a Computer Repair Shop that manages customers and repair tickets.
- Utilized DrizzleORM with a relational database structure to accurately link customer profiles to their respective service tickets.

IT Logger | *React.js, Redux*

<https://rhtweb.github.io/IT-Logger/> || <https://github.com/RhtWeb/IT-Logger>

- It is a simple IT Log (Ledger) Keeping (CURD) Website.

GitHub Finder | *JavaScript, REST API*

<https://rhtweb.github.io/GitHub-Finder/> || <https://github.com/RhtWeb/GitHub-Finder>

- Website to find Github Profile and their Repos.

EDUCATION

- **Indira Gandhi National Open University (IGNOU):** Bachelor of Computer Applications (BCA) - Percentage: 67%.
- **Galgotias College of Engineering and Technology:** B.Tech (Information Technology) - Coursework up to 3rd Year (DROPOUT).
- **Maharashtra State Board Of Secondary and Higher Secondary School:** Higher Secondary Certificate (HSC) - Science (PCMB) - Percentage: 70%.
- **Maharashtra State Board Of Secondary and Higher Secondary School:** Secondary Secondary Certificate (SSC) - Percentage: 80%.

PERSONAL DETAILS

- **Gender:** Male
- **Date of Birth:** 26/08/1994
- **Address:** Vill & PO – Jagatpur, Salon Road, Rae Bareli, Uttar Pradesh, India – 229402
- **Languages:** Hindi, English, Marathi
- **Social Links** **LinkedIn** <https://www.linkedin.com/in/RhtWeb>
- **Github:** <https://github.com/RhtWeb>
- **Portfolio Website** <https://RhtWeb.in/>
- **Relocation:** Ready to relocate at any site in PAN India.

DECLARATION

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Date: 01/09/2026

Place: Rae Bareli

ROHIT SINGH