

Rohit Sharma

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EDUCATION

Babu Banarasi Das Institute Of Technology And Management

Aug 2025

Bachelor of Technology in Computer Science

Current GPA: 7.31/10.0

EXPERIENCE

Full Stack Developer | *Gahmar Admark Solutions*

May 2025 – Present

- Developing scalable and high-performance web applications using Next.js with Material UI (MUI) for modern and responsive UI/UX.
- Building robust backend services using Node.js and Express, with efficient schema design and data operations on MongoDB.
- Implemented CI/CD pipelines for automatic deployments on GitHub Actions, triggered on push, pull requests, or PR merges.

SDE Intern | *CoRider*

October 2024 – May 2025

- Contributing to the development and enhancement of Progressive Web Applications (PWAs) to ensure seamless user experiences across devices and platforms..
- Working with React.js to build efficient, scalable, and dynamic web applications with server-side rendering (SSR) and static site generation (SSG).
- Utilizing TypeScript to enhance code quality, ensuring type safety and reducing runtime errors in the development process.

PROJECTS

InstaScan | *React Native, Firebase, FastAPI, Tensorflow, CNN ,EfficientNetBx, Cloudinary , Git*

(View Project)

- Developed InstaScan, an AI-powered cross-platform mobile app for skin cancer and pneumonia detection using deep learning.
- Trained EfficientNetB7 models on HAM10000 and RSNA datasets, achieving over 92% accuracy and 0.91+ F1-scores, and implemented the app using React Native with TypeScript.

Viviraa E-Commerce Platform | *Next.js, Express.js, TypeScript, Razorpay, Nodemailer, Git, VS Code*

(Live Project)

- Developed a full-stack e-commerce platform with role-based access (User and Admin) using Next.js for frontend and Express.js for backend in TypeScript.
- Integrated Razorpay payment gateway with order tracking, invoice generation, and automated email verification.
- Implemented coupon management, shipping charge calculations, and an admin dashboard for product and order management.

Paper Library | *JavaScript, React.js, Node.js, Mongoose, Express.js, React-Redux, Git, VS Code*

(View Project)

- Developed a full-stack web app for accessing and managing previous year papers, with filtering by year range and academic units.
- Implemented role-based authentication (admin/user) and enabled registered users to create, edit, and submit answers.

SKILLS

Languages: C/C++, Java, Python, JavaScript/TypeScript, HTML/CSS, Node.js

Tools: Git/GitHub, VS Code, IntelliJ IDEA, Atom

Frameworks: React.js, Next.js, Tailwind CSS, Bootstrap, Express.js, FastAPI, LangChain, LangGraph

Database: MongoDB/Mongoose, MySQL

ACHIEVEMENTS

- Winner of **Syncloop Hackathon** organised by Syncloop.
- Certified in **Google Cloud** through Google Cloud Career Practitioners Campaign organized by GDSC BBDITM.
- Winner of **Blind Code Event** under technical events of BBD Utkarsh 2024.