





# SURAJ ROY

 Portfolio  
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## SUMMARY

An aspiring full-Stack developer with hands-on experience in building responsive web applications using JavaScript, React, Node.js, and MongoDB. Skilled in designing RESTful APIs, implementing front-end interfaces, and optimizing application performance. Strong understanding of database management, version control, and time management skills. Interested in contributing to dynamic development teams and providing high-quality software solutions.

## EDUCATION

**Lakshmi Narain College of Technology and Science, Indore**  
*Bachelor of Engineering in Mechanical Engineering*

July 2015 - May 2019  
CGPA: 6.9/10

## CERTIFICATES

**Masai School**  
*Full Stack Development*

November 2024 - Present

**YHills**  
*Web Development Internship*

May 2024 - July 2024  
Certificate

## SKILLS

**Technical Skills:** HTML, CSS, JavaScript, React, Firebase, Tailwind CSS, Node.js, Express.js, MongoDB  
**Soft Skills:** Problem solving, adaptability, communication, time management.  
**Tools:** VS Code, Git/GitHub, npm, Postman

## PROJECTS

**BudgeX - A Personal Finance Manager** GitHub

**Tech Stack:** Vite | React | Redux Toolkit | Firebase | Tailwind CSS | Shadcn UI

**Features:** Authentication | Add Income/Expenses | Chart Visualization | Export Report

- Dynamic visualizations with Recharts - for all transactions
- Add Income / Add Expense / Download (excel file)
- Change theme preference by selecting between Light and Dark mode

**Drobe - E-commerce Platform** GitHub

**Tech Stack:** HTML | CSS | JavaScript | Firebase | Tailwind CSS | Bootstrap

**Features:** Account Creation for User/Vendor | Search, Filtering and Sorting | Add to Cart/Wishlist | Checkout

- Implemented multi-vendor functionality with separate dashboards for users and vendors
- Integrated Firebase for authentication, database, and real-time updates
- Implemented search, filter, sorting, and cart/wishlist functionality to enhance user experience

**Google Gemini Chat** GitHub

**Tech Stack:** Vite | React | Google's Gemini API | Tailwind CSS

**Features:** Real-time Chat | Chat History in localStorage | Markdown & syntax-highlighted code | Responsive

- Implemented real-time chat flow using Google Gemini API
- Styled messages with distinct user and assistant bubbles for better readability
- Enabled Markdown support and syntax-highlighted code blocks in messages
- Fully responsive design with keyboard accessibility for smooth user experience