

# SAI REVU

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## SUMMARY

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Motivated MERN Stack Developer with hands-on experience in building scalable and responsive full-stack applications using React.js, Node.js, Express.js, and MongoDB. Skilled in developing RESTful APIs, implementing JWT-based authentication, and writing clean, production-ready code. Experienced in integrating third-party APIs, optimizing application performance, and collaborating in agile development environments.

## TECHNICAL SKILLS

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- **Languages:** JavaScript
- **Web Development:** React.js, Node.js, Express.js, HTML, CSS, Tailwind CSS, REST APIs
- **Databases:** MongoDB, MySQL
- **Tools:** Git, GitHub, Postman, VS Code
- **Deployment:** Netlify, Vercel, Render

## PROJECTS

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### Prescripto – Doctor Appointment Booking System

[GitHub](#) | [Live](#)

*Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT, Cloudinary, Framer Motion, Razorpay*

- Built a scalable appointment booking platform with RESTful APIs for doctors, users, scheduling, and appointment lifecycle management.
- Implemented secure role-based authentication, JWT token handling, and Razorpay payment integration with transaction verification.
- Integrated Framer Motion animations, optimized API performance, and modular React components for responsive user experience.

### Forever-A – E-Commerce Web Application

[GitHub](#) | [Live](#)

*Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT, Stripe, Tailwind CSS, Framer Motion*

- Built a full-stack e-commerce platform with RESTful APIs, cart management, admin dashboard, and secure checkout sessions.
- Implemented Stripe payment gateway with webhook verification, order processing, and Cash on Delivery (COD) support.
- Integrated Framer Motion animations, optimized state management, and reusable components for high-performance UI.

### CryptoPalace – Cryptocurrency Price Tracker

[GitHub](#) | [Live](#)

*Tech Stack: React.js, CoinGecko API, Chart.js, Material UI, Framer Motion*

- Developed a responsive cryptocurrency tracker with real-time price updates, historical data visualization, and day-wise filters.
- Implemented interactive charts, advanced filters, and watchlist persistence using local storage.
- Optimized API handling, state management, and lazy loading for fast, smooth UI performance.

## EDUCATION

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| ▪ <b>B.Tech in Electronics and Communication Engineering</b> | KIET                          | 2023 |
| ▪ <b>Intermediate (MPC)</b>                                  | Vijaya Gayatri Junior College | 2019 |

## ACHIEVEMENTS & ACTIVITIES

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- Solved 300+ Data Structures and Algorithms problems on LeetCode and 100+ problems on GeeksforGeeks.
- Regularly participated in LeetCode Weekly and AccioJob coding contests.
- Built and deployed multiple end-to-end MERN applications with secure authentication, payment integration, and admin dashboards.
- Actively maintained GitHub repositories with clean commit history, reusable components, and detailed documentation.