SURYA S

FULL STACK DEVELOPER

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Portfolio: suryachronicle.netlify.app **Github:** https://github.com/suryasuke

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SUMMARY

Full Stack Developer with hands-on experience building scalable web applications using React.js, Node.js, Express.js, PostgreSQL, and MongoDB. Skilled in developing responsive UIs, designing RESTful APIs, implementing authentication, and optimizing application performance. Experienced in cloud deployment and CI/CD workflows using GitHub Actions.

SKILLS

- **Frontend:** React.js, Redux, HTML, CSS, JS (ES6)
- **Backend:** Node.js, Express.js, Socket.IO, PostgreSQL, MongoDB, JWT, REST APIs
- **Tools:** Git, GitHub Actions (CI/CD), Postman, Jira
- **Cloud:** Render, Netlify, Hostinger
- **Programming Languages:** JavaScript, Java

PROJECTS

Moon Check (ATS Resume Analyzer): [Tech: React.js, Node.js, Express, JWT, PostgreSQL, Cloud deployment]
- Built a resume-analysis tool with keyword matching, authentication, and dashboard.
- Implemented secure JWT authentication and optimized server-side routes.

Fishza – E-Commerce Web App: [Tech: React.js, Context API, Node.js, Cloud deployment]
- Built product listings, cart system, and user dashboard.
- Improved UI responsiveness and reduced load time with optimized state management.

BraveDude Academy – Training Platform: [Tech: React.js, Node.js, Express.js, PostgreSQL]
- Built a full-stack academy website where admins generate unique certificate IDs and auto-generate PDF certificates for eligible students.
- Implemented certificate verification allowing admins and students to check certification status from the database.

Real-Time Weather App: [Tech: React.js, API Integration]
- Created live weather dashboard with dynamic UI and API-based updates.

PROFESSIONAL EXPERIENCE

Full Stack Intern | Parts2Products   **(Mar 2024)**
- Designed user interface screens using **React.js**, improving user engagement.
- Developed backend routes with **Node.js + Express.js**, enhancing data flow efficiency.
- Implemented input validations and improved API error handling.

MERN Intern | Aalan Tech Soft   **(Aug 2024)**
- Developed e-commerce UI screens with **React.js**, focusing on performance and UX.
- Integrated frontend components with **backend REST APIs** for seamless data communication.
- Improved **API handling** and reduced fetch latency with optimized functions.

EDUCATION

Bachelor of Engineering (CSE)
Sri Ranganathar Institute of Engineering and Technology (2021 – 2025)
- CGPA: 7.936

CERTIFICATIONS

- Web Development Bootcamp MERN (2024)
- Full Stack Web Development Certification (2024)
- Postman API Student Expert (2024)