

# ASHOK

Full Stack Web Developer | MERN Stack Specialist

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## PROFESSIONAL SUMMARY

Results-driven Full Stack Web Developer with hands-on experience building scalable, end-to-end web applications using the MERN stack (MongoDB, Express, React, Node.js) and PostgreSQL. Proven ability to design and deliver production-ready platforms with real users, payment integrations, OAuth authentication, and real-time features. Passionate about clean code, scalable architecture, and solving real-world problems through technology.

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## TECHNICAL SKILLS

**Frontend:** React, HTML5, CSS3, JavaScript (ES6+)

**Backend:** Node.js, Express.js

**Databases:** PostgreSQL, MongoDB

**Authentication:** JWT (JSON Web Tokens), OAuth 2.0 (Google OAuth)

**API Development:** RESTful API Design & Integration

**Payment Integration:** Razorpay

**Version Control:** Git, GitHub

**Deployment:** Vercel

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## PROJECTS

### MockTest — Government Exam Preparation Platform

*React | Node.js | Express | PostgreSQL | Razorpay | Google OAuth*

- Built a full-stack exam prep platform featuring 660 mock tests with 84,000+ questions across 17 government exams (SSC, Railway, Banking).
- Implemented Google OAuth for seamless user authentication and JWT for secure session management.
- Designed a real-time test interface with a question palette, performance analytics dashboard, and leaderboards.
- Integrated Razorpay payment gateway with a freemium model — Test 1 free, Tests 2-20 at Rs. 10 each.
- Architected a scalable PostgreSQL database schema to handle large volumes of questions, users, and test results.

Live: <https://mock-test-steel.vercel.app>

### Prompt — Real-Time Multiplayer Typing Speed Web App

*React | Node.js | Express*

- Developed a real-time multiplayer typing speed application with a competitive street racing theme.
- Built live leaderboards and custom practice modes to enhance user engagement and retention.
- Implemented dark/light theme toggle for improved user experience across devices.
- Designed and consumed RESTful APIs for user stats, race sessions, and leaderboard management.

Live: <https://prompt-seven-delta.vercel.app>

### Portfolio Website

*HTML5 | CSS3 | Vanilla JavaScript*

- Designed and built a fully responsive personal portfolio website with dark/light mode toggle.
- Optimized for performance and ATS compatibility with semantic HTML structure.

Live: <https://portfolio-blush-three-70.vercel.app>

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## EDUCATION

### Bachelor of Technology — Computer Science and Engineering

Indian Institute of Information Technology Sricity | 2024 | Discontinued: August 2025

- Completed core coursework in Computer Science including Data Structures, Algorithms, Operating Systems, and Database Management Systems.
- Gained strong foundational knowledge that directly supports full-stack development and system design skills.

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## CERTIFICATIONS

### Full-Stack Web Development Certification | Udemy — App Brewery

- Completed an intensive full-stack web development bootcamp covering JavaScript (ES6+), React, Node.js, Express, MongoDB, and PostgreSQL.
- Engineered numerous end-to-end web applications from scratch, emphasizing scalable architecture and clean code principles.

Certificate: [View Certificate](#)

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## CONTACT INFORMATION

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