SHREYA MAHAJAN

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PROFESSIONAL SUMMARY

Full Stack Developer with expertise in scalable web, mobile, and Web3 applications utilizing React, React Native, Node.js, PostgreSQL, Vue, and DApp development. Delivered DeFi, eSolution, Aadhaar KYC, and user tribal registration mobile applications, ensuring optimized performance and secure authentication. Proficient in blockchain workflows and AI automation, with a focus on clean code and high-quality user-centric solutions.

SKILLS

Full Stack Development | React.js | Node.js | MongoDB | Express.js | Web3 | ICP (Internet Computer Protocol) | Tailwind CSS | REST APIs | JavaScript (ES6+) | React Native | Git & GitHub | Agile Development | Team Leadership | API Integration | Scalable Architecture Design | UI/UX Optimization | Cloud Deployment | Debugging & Testing | Performance Optimization | Communication & Collaboration

WORK EXPERIENCE

QuadB Technologies — Full Stack Developer (05/2024 – Current)
Responsible for developing scalable web, mobile, and Web3 applications with secure API integrations and optimized performance.
Collaborated with cross-functional teams to deliver production-ready features and enhance workflow reliability.
• **DFinance (ICP):** Built a DeFi platform with wallet integration and dashboards for 1,000+ users.
• **DApp App:** Developed 50+ screen React Native app with API integration and led a team of 4.
• **Aadhaar KYC:** Implemented secure OTP-based KYC flow with 95% success rate.
• **AI Agents:** Created automation agents using Ollama/LLMs, improving workflow efficiency by 20%.

INTERNSHIPS

O7 Services IT Company — Full Stack Developer Intern (12/2023 – 03/2024)
Assisted in building MERN-based applications, developing UI screens, integrating APIs, and debugging issues.
Worked closely with senior developers to enhance application features and ensure smooth deployment.
• **Cypher Task Innovate:** MERN-based task manager with admin/user modules.
• **To-Do App:** Secure MERN to-do app with JWT authentication.
• **Landing Page:** Responsive HTML/CSS landing page with testimonials and contact section.

Error to Array — Web Developer Intern (09/2022 – 02/2023)
Built responsive web pages using HTML, CSS, and JavaScript while improving layouts and user experience.
Supported feature additions, UI enhancements, and practical development workflows.
• **Portfolio:** HTML/CSS portfolio website.
• **Temperature Converter:** HTML/CSS/JS tool for C, F, and K conversion.

EDUCATION

B.Tech in Computer Science Engineering | Amritsar, India (05/2024) | GPA: 7.8

ACHIEVEMENTS

Awarded for outstanding public speaking, debates, and sports participation. Organized technical and cultural events. Honored as Student of the Month/Week for exceptional full-stack performance and leadership. Recognized for strong problem-solving abilities, team collaboration, and delivering high-quality features under tight timelines. Successfully contributed to multiple live deployments with a focus on stability, performance, and user experience.