

Firdos Shaik

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SUMMARY

Aspiring Full Stack Developer and ethical hacking enthusiast with a strong foundation in MERN stack development. Skilled in rapidly learning new technologies, creating scalable web applications, and solving complex problems. Proven expertise in frontend and backend development, focusing on delivering user-centric solutions. Adept at collaborating with diverse teams, meeting tight deadlines, and applying innovative approaches to development challenges. Passionate about bridging the gap between functionality and user experience while maintaining security best practices. Actively exploring freelancing opportunities to build innovative applications and enhance cybersecurity skills.

SKILLS

- **Frontend Development:** HTML5, CSS3, JavaScript, React, Tailwind CSS, Bootstrap
 - **Backend Development:** Node.js, Express.js, Flask, PHP
 - **Database Management:** MongoDB, PostgreSQL, MySQL, SQL, DBMS
 - **Programming Languages:** Python, Java, C, C++
 - **Tools and Frameworks:** Vite, Next.js, EJS
 - **Version Control:** Git, GitHub
 - **Soft Skills:** Problem-Solving, Teamwork, Adaptability, Communication, Attention to Detail
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WORK EXPERIENCE

Medical Systems Intern Designed & Developed by DRDO

Hyderabad | Dec 2021

- Collaborated with cross-functional teams to perform rigorous software testing and quality assurance, ensuring high standards of accuracy and performance.
 - Supported the production process of advanced medical systems, enhancing efficiency and reliability.
 - Gained exposure to modern production methodologies and advanced software testing tools.
 - Conducted detailed analysis of system functionality to identify and resolve critical issues during development.
 - Provided documentation and feedback to streamline testing workflows and improve team productivity.
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PROJECTS

AV Results Portal for AV College

- Developed a secure and user-friendly platform for students to access semester results and teachers to update them seamlessly.
- Implemented robust authentication mechanisms to protect sensitive student and academic data.
- Created an intuitive admin panel, enabling efficient management of student records by educators.
- **Technologies Used:** HTML, CSS, Bootstrap, JavaScript, EJS, Node.js, Express.js, PostgreSQL

Mortgage Calculator

- Designed a responsive web application that calculates loan EMI in real-time, providing users with clear financial insights.
 - Enhanced user experience through modern, optimized styling and smooth performance.
 - **Technologies Used:** React, Tailwind CSS, Vite
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EDUCATION

- **Master of Computer Applications (MCA)**
Aurora PG College | Sep 2024 – Aug 2026
 - **Bachelor of Science (B.Sc) - M.E.Cs**
A.V College of Arts, Science and Commerce, Hyderabad | Aug 2021 – Aug 2024
 - **Intermediate - MPC**
Sri Chaitanya Junior Kalasala, Hyderabad | Jul 2019 – Aug 2021
 - **Secondary Education**
Yashasri High School, Kotagiri | Mar 2009 – Mar 2019
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CERTIFICATIONS

- Full Stack Web Development (MERN) – Udemy
 - Python Programming – Coursera
 - Google Cybersecurity Professional Certificate – Coursera
 - Java Programming Foundations – LinkedIn Learning
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ADDITIONAL DETAILS

- **Languages:** Fluent in English, Hindi, and Telugu.
 - **Availability:** Open for remote or on-site opportunities.
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INTERESTS

Ethical Hacking | Full Stack Development