

RESHMA SUDEEPA I

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OBJECTIVE

Highly motivated 3rd-year Computer Science student with strong programming, data structures, skills in algorithms, eager to contribute to innovative projects and gain hands-on experience through an internship opportunity.

EDUCATION

B.Tech in Computer Science and Design, SRKR Engineering College, Bhimavaram
CGPA: 8.01/10

2027

Intermediate, MPC, Ap Balayogi gurukulam Gopalapuram, Andhra Pradesh Secondary School Certificate (SSC)
GPA: 87.0

2021 – 2023

Percentage: 78%

SKILLS

Programming Languages	Java, JavaScript
Frontend	React.js, Next.js, HTML5, Tailwind, Bootstrap, Material UI
Backend/DB	Node.js, Express.js, PHP, MongoDB, MySQL, Firebase
Developer Tools	Git/GitHub, Google Colab, VS Code, Vercel, Postman
Academic Coursework	Data Structures, OS, CN, OOP, DBMS
Certifications	VISWAKARMA Innovation Project Expo (2025) Amaravathi Quantum Valley Hackathon Volunteer (2025) Webtech Hackathon (2024) GDG(Google Developer Group) Hackathon (2024)

EXPERIENCE

- Build a gamified digital platform to enhance learning outcomes for students in rural schools (grades 6-12), focusing on STEM subjects. The platform should use interactive games, multilingual content, and offline access to engage students with limited internet connectivity.

PROJECTS

Medibot: Developed an AI-powered healthcare assistant for medication guidance, symptom insights, and chat-based support. Implemented authentication, role-based access, and automated reminder workflows for improved user engagement. Built scalable UI using Next.js + Tailwind with real-time interactions and secure data storage via Firebase. Integrated LLM-based conversational support for personalized health responses. ([Project Link](#))

Vaccination Management System: Developed a website to manage vaccination schedules and patient records, with automated notifications sent via SMS/Email to remind users on their appointment day

Student Crowdfunding Platform (Jan 2024): Built a platform to connect financially needy students with donors using HTML, CSS, JS, PHP, and MySQL

