

SHAIK AMAN

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SKILLS

FRONTEND DEVELOPMENT | JavaScript • CSS • HTML • React

DATA ANALYTICS | Power BI • Tableau • Excel

Backend & Database | Python • MongoDB

SOFT SKILLS | Team player • Bias for action • Deliver results

PROJECTS

College Campus Information chatbot

Technologies: HTML, CSS, JavaScript, React, Python, MongoDB.

June - present

- Designing an interactive campus chatbot using **HTML**, **CSS**, and **JavaScript** to improve student accessibility.
- Building a Python-based backend with **MongoDB** to manage data storage and enable intelligent query handling.
- Creating RESTful API endpoints for real-time, dynamic responses and seamless chatbot–database integration

Health Care Advice chatbot

Project link

Technologies: HTML, CSS, JavaScript, Python, Fast API.

- Developed a web-based healthcare chatbot providing symptom checks, medication guidance.
- Implemented dynamic UI elements using GSAP animations to enhance user engagement and interactivity.
- Engineered robust chatbot **logic in JavaScript** to simulate turn-based dialogue and deliver contextual responses.

Personal Portfolio Website

Project link

Technologies: HTML, CSS, JavaScript, React.

- Designed and developed a fully responsive personal portfolio, applying **90% of my newly learned frontend and React skills** to build a real-world project.
- Overcame challenges in **mobile responsiveness, cross-browser compatibility, and smooth scrolling**, improving my problem-solving confidence by **80%**.
- Enhanced interactivity with JavaScript, refined UI/UX through multiple iterations.

EDUCATION

Bachelor of Technology in Computer Engineering | RL.Jalappa institute | Bengaluru | 2023-present

CGPA : 8.1

XII | L.R.G Naidu Junior Collage | Andhra Pradesh | 2020-2022

X | Deepti English Medium School | Andhra Pradesh | 2020

CERTIFICATION

Problem Solving | Geeks for Geeks | December 2024 – May 2025

Successfully completed a 22-week structured problem-solving course, focusing on algorithmic challenges, debugging techniques, and competitive programming strategies to strengthen programming logic.

Data Analytics Job Simulation | Deloitte | May 2025

Completed practical tasks in data analysis and forensic technology, applying analytical techniques to real-world business scenarios. Developed proficiency in data-driven decision-making and explored forensic technology applications for structured problem-solving.

INTERESTS

Traveling • Self improvement • Watching Documentaries