Karan Mangal

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OBJECTIVE

Motivated engineering student with a solid grounding in Computer Science field, eager to apply academic knowledge and practical skills to drive innovation in the tech field. Committed to ongoing learning and professional growth, with a strong enthusiasm for problem-solving and advancing technology.

EDUCATION

Bachelor of Computer Science, Sharda University Agra(73.40% present)   2021-Present

Intermediate Education, CBSE BOARD(92.6%)   2020-2021

High School, CBSE BOARD(84%)   2018-2019

SKILLS

Technical Skills: HTML5, CSS3, JavaScript, React, Java,MySQL

Soft Skills: Communication, Attention-to-detail, collaboration

Additional Skills: Git & GitHub,OOPS,DBMS,Data Structures,Bootstrap

EXPERIENCE

Web Developer (Intern)   sept. 2023 – oct. 2023

CODSOFT   *Remote*

- **Netflix Clone:** The Netflix clone project aims to replicate key design of the popular streaming platform Netflix. The project includes developing a responsive web application using front-end technologies such as HTML5, CSS3 and JavaScript.

- **Portfolio Website:** During my internship, I developed a personal portfolio website to showcase my skills, projects, and professional experiences. The website was designed using modern front-end technologies such as HTML5, CSS3, and JavaScript.

PROJECTS

- **A.I. Desktop Assistant:** Built an AI Desktop Assistant which is a Python-based application designed to enhance productivity and user interaction through voice commands. Using speech recognition and synthesis libraries like Speech Recognition and pyttsx3, the assistant can understand spoken commands and respond verbally.

- **College Code Website:** Built a website for college students where they can get quality notes for their respective subjects and other aptitude preparation study material. Using modern technologies like HTML5, CSS3, JavaScript, PHP and SQL.

- **ERP Portal:** Built a website for college where student and teacher can use the platform in a manner such that student can see their marks and teacher's have the access to modify or upload student details on the portal. Using modern technologies like HTML5, CSS3, JavaScript , PHP and SQL.

ACHIEVEMENTS

- Certificate of Participation in Business Plan at College Level.

- Certificate of participation in Cloud Computing Workshop by CETPA.