S N HARSHINI POOJAR

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ABOUT ME

I'm an enthusiastic Software Engineer and an absolute learner and Full-Stack Developer passionate about building impactful web and app solutions. My interests span across app development, cloud technologies, and databases, and I'm always keen to dive into new technologies.

Education

JSS Academy Of Technical Education

10/2022 - Present

BE in Computer Science and Engineering

CGPA: 8.4 (Till 5th semester)

Skills:

Programming Languages: Python, Java, JavaScript, C **Web Development:** HTML, CSS, React.js, Express.js, Node.js

Databases: MongoDB, SQL, PostgreSQL **Styling Frameworks:** Bootstrap, Tailwind CSS

Projects

Doctor Appointment System

- Designed and developed a full-stack Doctor Appointment System using HTML, CSS, PHP, and MySQL.
- Integrated role-based authentication for patients and doctors with secure login functionality.
- Implemented intuitive dashboards allowing patients to book appointments and doctors to manage schedules.

Alzheimer's Detection and Depression Detection

- Combines multiple data sources like MRI, PET, EEG scans, CSF sampling, and genetic profiling for more accurate detection of Alzheimer's and depression.
- Aims to detect Alzheimer's and depression at early stages using non-invasive techniques wherever possible.
- Utilizes machine learning models such as SVM , CNN , and LSTM (Long Short-Term Memory networks) to analyze neuroimaging and cognitive data for early and reliable diagnosis.
- Tech Stack: Python, R, MATLAB, SVM, CNN, LSTM

Certifications

- Completion of from Swayam of Data Structures using C Programming.
- Mongo DB for SQL Experts.
- Short term certification on on strategy formulation and data visualization.