

Harshavardhan Govindu

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SUMMARY

Aspiring Software Engineer with a strong foundation in Software Engineering and a passion for innovative problem-solving. Seeking to leverage skills in Java, Python, and experience in full product lifecycle management to contribute effectively in a challenging development environment. .

TECHNICAL SKILLS

Programming Languages: Java, HTML, CSS, Javascript ,SQL

Databases : SQL

Dev Tools : Visual Studio Code, Git

PROJECTS

Movie Recommendation System

Technologies : R, Machine Learning

- Developed a movie recommendation system using R and various machine learning algorithms.
- Implemented content-based, collaborative filtering, hybrid, and multi-model recommendation algorithms to enhance user experience.
- Built models that recommend movies based on user preferences and historical ratings.
- Integrated the system with a simple R Shiny web application featuring user-friendly interactions and personalized movie suggestions.

Doctor Appointment Booking Website

Technologies : React.js , TailwindCSS

- Developed a responsive and dynamic UI using React and TailwindCSS for seamless doctor search and appointment booking.
- Built reusable components for doctor profiles, appointment forms, and filters, enhancing code efficiency and reusability.
- Optimized the user experience with mobile-friendly design and fast load times, improving accessibility and performance.

ComicCon: Web Application for Comic Book Story Sharing

Technologies : React.js , Css

- Built a responsive web application that allows users to create, share, and read comic book stories and images.
- Utilized React.js for a dynamic and interactive user interface, and Vite for a fast development environment.
- Ensured responsive design using CSS providing a seamless user experience across devices

EDUCATION

Vellore Institute of Technology
M-tech Integrated software engineering

Chennai, TamilNadu
July 2019 – Aug 2024

Mother Theresa Junior College
Intermediate

Palamaner, Andhra Pradesh
June 2017 – June 2019

Sri Sarada English Medium School
Class x

Palamaner, Andhra Pradesh
June 2016 – may 2017

CERTIFICATIONS

Azure AI Fundamentals

•Gained insights into AI workloads and considerations , Principles of machine learning on Azure, Features of Natural Language Processing (NLP) workloads on Azure , Features of conversational AI workloads on Azure.