

CHANDANA BALACHANDRAN

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OBJECTIVE

Recent Computer Science Engineering graduate with a strong passion for technology, showcasing excellence in programming and acute attention to detail. Eager to contribute to a dynamic, innovative environment where creativity thrives. My academic journey emphasizes collaboration and a commitment to continuous learning.

EDUCATION

Computer Science Engineering, College of engineering Perumon 2020 - 2024
CGPA - 7.01

Secondary school, PTMHSS Vellila 2016 - 2018
Percentage - 83

High school, RMHSS Melattur 2015 - 2016
Percentage - 95

SKILLS

Technical Skills Python, MySQL, C(Basics) ,ASP.NET(Basics) Figma, Photoshop, Canva, UI/UX Designing

Soft Skills Problem solving, Adaptability, Cold mailing, Communication, Team work, Leadership

PROJECTS

Currency Detection and Assistant System for Visually Impaired Persons This Flutter app uses machine learning to help visually impaired users recognize and manage currencies, with voice-guided interactions and text reading for enhanced accessibility. It promotes financial independence and usability through intuitive voice output and seamless navigation.

AI: Voice Assistant Developed an AI voice assistant project that utilized natural language processing and machine learning algorithms to understand and respond to user voice commands, providing a hands-free and convenient user experience.

Railway Reservation Web Developed a railway reservation web application using MySQL as the database management system to store and retrieve passenger information, train schedules, and ticket bookings.

EXTRA-CURRICULAR ACTIVITIES

- Freelance UI/UX Designer specializing in creating intuitive and visually appealing designs using Figma. Experienced in crafting user-centric digital experiences for various clients and projects.
- Freelance Subtitler for various media pages, proficient in ensuring accurate and culturally sensitive translations to enhance viewer comprehension and engagement.

CERTIFIED COURSE

- Data Management and Machine Learning program offered by L'n'T EduTech during the period of Dec 2022 - May 2023

LANGUAGES

- Malayalam (Mother tongue), English, Tamil (Manageable), Hindi (Manageable)