Harrish A P

Hello, I'm Harrish Arun, a B.Tech Computer Science Engineering student at SRM Institute of Science and Technology. My academic journey has led me to explore diverse areas such as Development, Designing, Leadership, and Management. I specialize in **App and Web development**, **UI/UX design**, **and AI/ML**. I thrive as a quick learner and critical thinker, constantly embracing new skills and ideas to solve complex challenges. My commitment to continuous improvement drives my passion for innovation, making me a versatile asset in dynamic environments.

INTERNSHIPS

ARTIFICIAL INTELLIGENCE-INTERNSHIP August-September 2023

Company name: Codsoft

During my project-based internship, I delved into the intricate web of **Artificial Intelligence (AI)**, gaining insights into its holistic functioning. I actively contributed to three AI projects, translating theoretical knowledge into practical applications. This immersive experience honed my problem-solving and project management skills, fostering a deep understanding of AI's real-world potential.

PROJECT INTERN AT IBM | January-March 2023

Company name: IBM SkillsBuild

Project title:Traffic Sign Recognition System in Advance Driver Assistance System

During my eight-week internship, the initial four weeks were dedicated to intensive learning and brainstorming sessions with my mentor. In the subsequent weeks, I undertook a project focused on traffic sign recognition. Leveraging **OpenCV**, I developed a system that detects traffic signs, issues warnings, and adjusts the driver's speed based on recognized speed limits.

DATA ANALYTICS INTERN AT IBM

Company name: IBM SkillsBuild

Completed a 2-week internship, focusing on **Data Analytics**. Gained practical knowledge of data analysis methodologies and tools. Contributed to a collaborative team environment, enhancing problem-solving abilities and proficiency with industry-standard tools. Proficient in data visualization and active contributor in team discussions, fostering a collaborative problem-solving environment.

FLUTTER DEVELOPER | January-March 2022

Company name: Hustle Creatives

Interned at Hustle Creative, a dynamic startup, as a **Flutter** full-stack app developer for the **Mittee** application. Gained invaluable insights into industry-level development practices, including Flutter architecture and state management. Actively contributed to real-world projects, refining skills in both frontend and back-end development, and fostering a deep understanding of the app development ecosystem.

PROJECTS

ONE APP

Developed a comprehensive Android app with 100+ daily-use apps, all compacted into an efficient 20MB package. Launched on the Play Store with 500+ downloads, powered by Flutter and adhering to clean architecture principles. The UI, initially prototyped on Figma, was precisely replicated. The latest version is now live, a culmination of two months of hard work.

Tech stacks used: Flutter - Dart , Figma, Google ad mob

MYNTRA CLONE

Demonstrating my prowess in UI/UX design, I meticulously recreated the popular e-commerce platform, Myntra, using Flutter. Every detail, from the layout to the user experience, mirrors the original. This project exemplifies my ability to translate complex designs into a functional, polished app, underscoring my dedication to precision in app development and design.

Tech stacks used: Flutter - Dart , Figma

TRAFFIC SIGN AND SPEED LIMIT RECOGNITION

I designed a unique social platform prototype fostering collaboration among like-minded individuals for shared learning and work opportunities. What sets this project apart is my creation of distinctive, custom illustrations and UI elements, showcasing my prowess in graphic design, UI/UX, and Figma skills

Tech stacks used: Python,Open CV

CONNECTOR

I designed a unique social platform prototype fostering collaboration among like-minded individuals for shared learning and work opportunities. What sets this project apart is my creation of distinctive, custom illustrations and UI elements, showcasing my prowess in graphic design, UI/UX, and Figma skills

Tech stacks used: Adobe xd, Figma

MOVIE RECOMMENDATION SYSTEM

I developed a movie recommendation app utilizing essential libraries like Pandas and Numpy. This userfriendly app takes user inputs and offers personalized movie recommendations based on their preferences. It incorporates content-based algorithms to enhance the quality of movie suggestions, demonstrating my proficiency in data analysis and recommendation systems.

Tech stacks used: Python, Pandas, Numpy

AI VOICE ASSISTANT FOR WINDOWS

I've created an AI voice assistant using Python that responds to user voice commands, executing predefined tasks seamlessly. It can open software, perform Google searches, take screenshots, and more. This project showcases my programming skills in voice recognition, task automation, and user-friendly AI interactions, providing a practical and convenient solution for various everyday tasks.

Tech stacks used: Python,GTTS,Speech Recognintion

DEAL MART

Deal Mart is a groundbreaking concept that delivers real-time deals from top e-commerce platforms like Amazon and Flipkart. Crafted using Flutter and Firebase for seamless user experiences, This app is publised on Playstore

Tech stacks used: Flutter,Firebase,Figma

CONTACTS

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SOCIALS

Harrisharun | HarrishArun

EDUCATION

B.Tech Computer Science and Engineering SRM Institute of Science and Technology

2021-2025 Current CGPA: 9.54

Class XII Senthil Matric Hr Sec School

2020-2021

Percentage : 92% Class X

Senthil Matric Hr Sec School

2018-2019 Percentage : 91%

SKILLS

- Flutter-Dart
- HTML,CSS,Bootstrap
- Javascript
- React
- Machine Learning-Python
- Figma-UI/UX
- C++
- C
- Github
- FirebaseCyberSecurity
- · Graphic Desinging

PARTICIPATIONS

CODECHEF SRM RMP

Team member | 2021 -2022

 During this time, I dedicated myself to the dynamic world of app development. My unwavering passion for learning, teaching, and leadership drove me to enhance my technical skills while cultivating teamwork and guiding peers. Within the club, I took an active role in organizing events, mentoring fellow students, and consistently contributing as a valuable team player. This journey has empowered me with both expertise and a collaborative spirit.

AURGANON '23

 Runner Up Codeathon at AURGANON 23 (National Level Symposium)

ETHICAL HACKING AND CYBERSECURITY HACKATHON

 Competed in a cybersecurity hackathon by Supraja Technologies and SRM RMP. Gained hands-on experience in ethical hacking and problem-solving, demonstrating my commitment to cybersecurity.

CERTIFICATIONS

INTRODUCTION TO IOT

Organisation: NPTEL

Playstore Listing Certificate
Organisation : Google Play Academey

Complete Flutter Development Bootcamp with Dart

Organisation : Udemy

LANGUAGES

- · English-Proficient
- Tamil-Native
- Telugu-Native