Surendar G

surendarg206@gmail.com 📞 06374229692 👂 Mega City , Nilakottai , Dindugul .

in Surendar//Linkedin 🕥 Surendar//Github

PROFILE

Aspiring mobile app developer with expertise in Flutter and Java, passionate about creating user-friendly and efficient applications. Eager to learn new technologies and contribute to innovative software solutions.

EDUCATION

SSLC 04/2019

H.N.U.P.R.MAT.HR.SEC.SCHOOL

PERCENTAGE - 90%

HSC 05/2021

H.N.U.P.R.MAT.HR.SEC.SCHOOL

PERCENTAGE - 90%

B.Tech IT present

Hindusthan Institute of technology, Coimbatore.

CGPA - 7.5

SKILLS

Communication

Bilingual proficiency in Tamil and English, with excellent verbal and written communication skill

Flutter

Proficient in Flutter for mobile app development, with experience in building user-friendly and efficient applications

Blockchain Technology

Experienced in Blockchain Technology and Cryptocurrency as a Bitcoin investor

Canva Designing

As a UI designer for my applications, I have worked extensively with Canva for logo creation and UI design

UML Designs

Skilled in using UML models to evaluate different scenarios, optimize workflows, and enhance problemsolving in software development

Leadership

Led college cultural events as the main coordinator, managing teams and ensuring smooth execution

PROJECTS

FL Quick Park: Application for Online Parking Slot Registration

FL Quick Park is a mobile application designed for seamless online parking slot registration. It enables users to find, book, and manage parking spaces efficiently, enhancing convenience and reducing parking hassles fully through online.

Smart Policing: An AI Model for Smart Policing

Smart Policing is an AI-powered model designed to enhance law enforcement efficiency through predictive analytics and real-time data processing which uses YOLO v5 for the detection with the Deep Learning

BusBuddy: An Android Application for the Bus Pass Renewal and Ticketing

BusBuddy is a smart bus pass renewal and ticketing app designed to simplify public transportation. It features real-time bus tracking, digital payments, route planning, and multi-language support to enhance commuter convenience and efficiency.

CERTIFICATES

- Android Studio
- Internet of Things
- Blockchain

- Software testing
- Ethical Hacking
- Indian Traditional Knowledge
- Big Data
- Security and Privacy in Cloud

PUBLICATIONS

ONLINE APPLICATION FOR PARKING SLOT REGISTRATION

Journal of Xidian University An UGC-CARE Approved Group 2 Journal VOLUME 18, ISSUE 4, 2024

INTERESTS

IOT — Latest technologies in AI and IOT | A-IOT — Much more curious in A-IOT Technologies

EXTRA-CURRICULAR ACTIVITIES

Football — District Level Footballer | **Artist** — Done Artistic Work and Won certificates and rewards | **Dancer** — Won many Inter and Communal level dance competitions.

DECLARATION

I hereby declare that the information provided in this resume is true and correct to the best of my knowledge and belief

Surendar G Dindugul