



INBAVEL S

SOFTWARE ENGINEER

"As a dedicated and passionate software engineer with skills in AI, web development, and data analysis, my goal is to leverage technology to help needy people and contribute to the country's growth by developing innovative applications that connect citizens and support children. I am eager to learn new things and stay updated with the latest advancements. Committed to social development, I strive to create solutions that positively impact society and improve the quality of life for others."



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INBAVEL S



THIRUVALLUR, TAMILNADU

Programming

- ✓ C/C++
- ✓ Python
- ✓ Java
- ✓ Javascript
- ✓ MySql
- ✓ Php
- ✓ MongoDB
- ✓ R
- ✓ Shell Script

SKILLS

- ✓ Artificial Intelligence
- ✓ Machine Learning
- ✓ Cyber Security
- ✓ Block Chain
- ✓ Data Structures & Algorithms
- ✓ Computer Vision
- ✓ IOT
- ✓ Data Science
- ✓ Web Development
- ✓ Android App Development
- ✓ Computer Networks

LANGUAGES

Tamil

English

EVENTS

- Reverse Coding – Sairam Eng College.
- Vishileshan (Conference)- IIIT Pune.
- AI Frenzy - Presidency University Bangalore.
- Datakon 2024 – SRM , KTR.
- Niral 2024 – Anna University

EDUCATION

- 2020 - 2022 **Higher Secondary Examination - 93%**
Mahakavi Bharathiyar Higher Secondary School, Kasuva
Tamilnadu State Board Higher Secondary Examination
- 2022 - 2025 **B.Tech AIML III - 85%**
Rajalakshmi Engineering College, Thandalam
Anna University

COURSES

- Data and Sql for DataScience with Python (Honours)** - IBM
- Machine Learning For All** - University Of London
- Blockchain & Cryptocurrency Explained** - University of Michigan
- Introduction to Cyber Attacks** - NYU
- Fundamentals of Project Planning & Management** - University of Virginia
- Software Engineering & Agile Development** - Infosys Springboard
- Augmented Reality and Video Streaming Emerging Technologies** -Yonsei University

INTERNS

- Android Development Intern** - Prodigy Infotech Jan 2024
- Artificial Intelligence Intern** - Codsoft Jan 2024 – Feb 2024
- Web Development Intern** - Prodigy infotech Feb 2024
- Data Science Intern** - Codsoft Feb 2024 – Mar 2024
- Machine Learning Intern** - Codsoft Feb 2024 – Mar 2024
- Software Engineer Intern** – Hacker Rank July 2024

PROJECTS

- ❖ **On Duty Management System**
Skills: PHP · Cascading Style Sheets (CSS) · HTML · JavaScript
- ❖ **IPL First Innings Score Prediction Using ML**
Skills: AI· Machine Learning · Python · Data Analytics
- ❖ **The Disaster Damage Assessment Mobile App**
Skills: Android Development · Deep Learning · Machine Learning · Python · Java
- ❖ **Smart Agriculture Using IOT**
Skills: IOT · C++ · Computer Networking
- ❖ **Online Quiz System Using Tcp**
Skills: C++ · Computer Networks · Shell Script