

Inbaraj A (He/Him)

S/O Athikesavan M

9/312, Main Road,
Thiyagasamuthiram, Papanasam
Tk, Thanjavur Dt - 612301
+91 95666 95860
happyinbaraj321@gmail.com
[Inbaraj Athikesavan | LinkedIn](#)

EXPERIENCE

Software Developer-Trainee at Vidhvath Technologies Private Limited, Teynampet-Chennai.
December 2024 – **Present**
Developing device driver utilizing Windows API using C++

INTERNSHIP

Bajaj Engineering Skill Training at SASTRA University, Thanjavur
Industry 4.0 & Smart Manufacturing | Robotics and Automation
Mechatronics | Motion Control & Sensor Technology.
May 2024 - November 2024

EDUCATION

Anjalai Ammal Mahalingam Engineering College, Thiruvarur.
BE-Electronics and Communication Engineering (Anna University)
October 2021 - July 2024
Entrepreneurship Development Cell Student's Leader | Chess Team Captain

Government Polytechnic College, Papanasam. Diploma of Electronics and Communication Engineering
July 2018 - April 2021
Class Representative

Little Flower Higher Secondary School, Kumbakonam
Mathematics and Computer Science
June 2016 - May 2018

The High school, Umayalpuram
June 2011 - March 2016
The Bharat Scouts and Guides- Rajya Puraskar

PROJECTS

- **Emergency Communication System for Hills & Forest Regions Using IIoT** - ESP32 Controller, LoRa-865MHz, Firebase, Flutter.
Engineering Final Year Project
- **Obstacle Avoiding and Voice Control Robot Car** - using ArduinoIDE and MIT App Inventor.
Diploma Final Year Project
- **Smart Vehicle Tracking Device** - using Arduino IDE, Firebase Cloud, and MIT App Inventor.
Self-Taught Project Development
- **Bee Venom Collector** - Research & Development project.

SKILLS

- C Programming
- Embedded Systems
- C++
- Firebase
- Flutter

AREA OF INTEREST

- Embedded Systems
- App Development
- Web Development
- Robotics
- E-Vehicle Technology

AWARDS

- Chess Zonal Level **Winner** (2024 Zone-XV) Anna University.
- E-Leader Workshop - (SASTRA University, Thanjavur)
- Startup TN - Program (SSMIET, Dindigul)

SOFT SKILL

- Problem Solving
- Leadership

LANGUAGES

- Tamil
- English