# MANOJH R

B.Tech in Information Technology
Phone: 9597562259    Email: manojh1702@gmail.com
linkedin: http://www.linkedin.com/in/manojh17

## SUMMARY

Information Technology student with practical experience in web development, machine learning, and chatbot projects. Built real-time applications like an agriculture support system, pest detection using ESP32-CAM, and multilingual chatbots. Comfortable with both frontend and backend development and always open to learning new technologies to solve real-world problems.

## EDUCATION

### Bachelor of Technology in Information Technology
**Ganadipathy Tulsi's Jain Engineering College**

📅 2022 - 2025    📍 Vellore    GPA : 8.1

### Diploma in Electrical and Electronics Engineering
**Thanthai Periyar Government Polytechnic College**

📅 2018 - 2022    📍 Vellore    Percentage : 76.2%

### SSLC
**Sri Narayani Vidyalaya Matric Hr. Sec. School**

📅 2018 - 2019    📍 Vellore    Percentage : 62%

## INTERNSHIP

**Web development : [ 15/07/2024 - 15/08/2024]**

❖ @Joy Innovations Private Limited - Vellore

## SKILLS

✓ **Programing Language**
- Python
- Javascript

✓ **Web Development**
- Frontend ( Html,Css,Javascript,React.js )
- Backend ( Express,Flask )

✓ **Android Development :** Android studio

✓ **IOT  :** ( Ardiuno R3 **,**ESP32 )

## PROJECTS

1. **Web Portfolio** Open
   - A personal showcase of my skills, projects, and experiences in IT, web development
   - Designed with a clean UI to reflect my creativity, technical knowledge, and passion

2. **Gtec IT Department Website** Open
   - Developed a dynamic website for the B.Tech (IT) department
   - Included features like a faculty directory, student portal, event management system, and notes hub
   - Built using HTML, CSS, JavaScript, Node.js, Express, and MongoDB
   - Ensured responsiveness and enhanced user experience across devices

3. **Ai Powered Multilingual Chatbot**
   - An intelligent chatbot that supports Tamil and English
   - Helps farmers with crop advice, pest control, soil testing, and government schemes
   - Works with voice/text, supports translation, and gives personalized answers using AI

4. **Predicting Trust Among Users In Social Media Using Machine Learning**
   - Uses machine learning (XGBoost) to predict whether a social media user is trustworthy
   - Analyzes behavioral patterns, engagement, and reputation
   - Helps enhance safety and decision-making in online platform