

# JAWAHAR V

Karur, Tamilnadu

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## ABOUT ME

- I am a B.Tech student specializing in AI and Data Science at Bannari Amman Institute of Technology. With a strong foundation in Angular, Flutter, and machine learning, I enjoy developing innovative solutions that bridge technology and real-world applications.
- I also have expertise in Blender 3D, which allows me to create engaging visuals and simulations. My passion for technology drives me to continuously learn and explore new ideas, aiming to make a meaningful impact in various domains through creativity and technical skills.

## EDUCATION

**Bannari Amman Institute of Technology**

**10 2022 – present**

*B.tech AI & DS - 8.72*

*Erode, India*

**Holy Cross Matric Hr Sec School**

**06 2018 – 04 2022**

*10th & 12th - 82.2% & 90.33%*

*Trichy, India*

## SKILLS

- |                                |                       |                           |                   |
|--------------------------------|-----------------------|---------------------------|-------------------|
| • Data Structures & Algorithms | • Operating Systems   | System (DBMS)             | • OOPS Concept    |
|                                | • Database Management | • Artificial Intelligence | • Web Development |

## PROJECTS

**Alumni Link** 🔗 | **MEAN**

**present**

- **Networking Platform:** LinkedIn-like website connects students, alumni, and mentors.
- **Sharing Posts:** Alumni can share updates through posts easily.
- **Chat Feature:** Real-time chat enables connections between students and mentors.

**Intelligate** 🔗 | **128D vector ,Streamit**

**09 2024**

- **Enhanced Security:** IntelliGate utilizes advanced facial recognition technologies to improve hostel premises' security, ensuring safer environments for residents.
- **Real-time Identification:** The system matches individuals in real-time using advanced 128D vector algorithms, ensuring fast and reliable recognition of authorized personnel.
- **Multimodal Biometric Integration:** IntelliGate combines deep learning, attention mechanisms, and the 128D vector algorithm for robust and adaptive biometric security solutions.

**AI<sub>Maniacs</sub>** 🔗 | **KNN ,decision tree ,php,SQL**

**12 2023**

- **Career Guidance:** Provides personalized career suggestions using KNN and Decision Tree algorithms based on user data.
- **Tailored Resources:** Offers free resources like videos and books to help users develop soft skills.
- **Data-Driven Recommendations:** Collects user data to provide accurate career paths and advice.

## Achievements

**BITHACK 23 Finalist**

*Certificate Link*

**TNSkill 3D level-3(State level)**

*Certificate Link*

## TECHNICAL SKILLS

**Programming Languages:** Python, Java, C, Dart, JavaScript, SQL

**Developer Tools:** VS Code, Blender, Maya, Postman

**Technologies/Frameworks:** Linux, GitHub, Angular, NodeJS, ExpressJS, Git, Mongo, Tailwind, Flutter

**Languages:** English(R,W,S), Tamil(R,W,S), German(basic), Telugu(S)