

# KIRANYA S R

## AI & MACHINE LEARNING ENTHUSIAST

### CONTACT

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### EDUCATION

2023 - 2027  
BANNARI AMMAN INSTITUTE  
OF TECHNOLOGY

- B.Tech-AIML
- CGPA-7.97

### SKILLS

- Python
- Java
- SQL
- Machine Learning (Regression, Classification, Clustering)
- Pandas,NumPy,Scikit-learn
- Flask
- UI/UX (Figma)

### LANGUAGES

- English
- Tamil

### HOBBIES

- Painting
- Drawing
- Movies

### PROFILE

Aspiring AI & ML Engineer with a strong foundation in Python, SQL, HTML, CSS, and JavaScript. Passionate about Artificial Intelligence, Machine Learning, and Software Development. Skilled in web development, database management, and problem-solving. Eager to apply my technical knowledge to real-world AI-driven solutions while continuously learning and growing in the field of technology.

### PROJECTS

#### 1. Signup Page

- Developed a responsive signup page with secure authentication and form validation.
- Implemented using HTML, CSS, and JavaScript for seamless user interaction

#### 2. Travel Website

- Designed and built a responsive travel website with destination highlights and booking features.
- Integrated interactive UI elements using JavaScript for enhanced user engagement.

#### 3.Smart Energy Feature Selection

- Developed an effective ML workflow for energy feature selection, improving model accuracy and efficiency.
- Created detailed data flow diagrams and prototypes using Python and visualization tools to design an interpretable feature selection process.

### ADDITIONAL

- Certified in MongoDB Database Connectivity
- Certified in Internet of Things (IoT) Bootcamp
- Certified in Python using AI Workshop
- I regularly engage in coding on platforms such ase. HackerRank