



SANJAIKUMAR A

AI ENGINEER

My Contact

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Educational Qualification

2021 - 2025

Bannari Amman Institutes of Technology,
B.Tech Artificial Intelligence & Data Science
CGPA: 8.36 (Current)

HSC: 2019-2021

Jai Saradha Matric. Hr. Sec. School,
Tiruppur, Tamil Nadu
Percentage : 93.6%

SSLC: 2018-2019

Jai Saradha Matric. Hr. Sec. School,
Tiruppur, Tamil Nadu
Percentage : 93.2%

Areas of Interest

- Machine Learning
- Deep Learning
- Full Stack Development (MERN & MEAN Stack)
- Mobile App Development
- UI/UX Design

Languages Known

- English (R,W,S)
- Tamil (R,W,S)
- Kannada (S)

About Me

As a recent graduate with a B.Tech degree, I am excited to begin my career in data science field. Through internships and coursework, I have developed a strong foundation in data science, including ML. I am a quick learner and eager to further develop my skills. I am highly motivated, detail-oriented, and committed to producing high-quality work. Additionally, I possess strong communication, teamwork, or problem-solving skills, which enable me to collaborate effectively with colleagues and stakeholders. I am excited to bring my enthusiasm and contribute to its success.

Internships

Industry Name: **VERZEO Edu Tech**

Duration: Jan 01 - Jan 30 (30 Days)

Key responsibilities:

- Intern in the specialization of Machine Learning
- Worked on a minor project named "Data Visualization" and a major project named "Sentimental Analysis"

Industry Name: **Accenture**

Duration: Feb 01 - Feb 15 (15 Days)

Key responsibilities:

- Intern in the specialization of Data Visualization
- Worked on a client project to visualize the data according to the client requirement

Technical skills

Python



C/C++



Java



Dart



Html/CSS



MERN/MEAN



Achievements

- Won 1st place with a cash prize of Rs.10000 on **"Classroom Allocation Mobile Application"** in BIT'S HACK an internal 24 hours hackathon held in our institution on February 17 & 18 2023.

Certifications

- NPTEL Elite certificate on "Cryptography and Network Security" for 12 weeks.
- NPTEL certificates on "Ethical Hacking" and "Data Analysis with Python" for 12 weeks.
- Infosys Springboard Certificate – Full Stack Development
- Cloud Computing Certificate by IBM Developer Skills
- Flipkart Grid 4.0 – Software Development Challenge – Unstoppable Network

Training

Bannari Amman Institute of Technology | 2023

Student/Skill trainer, Mentoring a class of 50 students

- React.js
- HTML
- CSS

Projects

Project 1: SENTIMENTAL ANALYSIS

Duration: Jan 2022

Role played: Individual

Team size: 1 member

Description: This project detects whether the review given by the customer on a restaurant is either positive or negative on a webpage. It is built by Machine Learning algorithms like Support Vector Machine and Countvectorizer

Project 2: CLASSROOM ALLOCATION APP

Duration: DEC 2022 – FEB 2023

Role played: Team Lead

Team size: 6 members

Description: This Mobile application is used by a faculty of the institution to book the required class based on their requirement. It consists of both user and admin panels.

Tools

- Platform: Android Studio, Canva, Figma
- Database: Firebase, MongoDB, MySQL
- Editor: VS Code
- OS: Windows

Co - Curricular Activities

Patent filed | Issued Mar 2023

- Vehicle Assistance Mobile Application

Co-Ordinated two events (Coding Challenge and Hackathon).

Lead a team and won a Hackathon.

Problem solving skills.

Hobbies

- Watching and playing cricket
- Reading self-help books
- Exploring
- Surfing YouTube

Personal Details

Name	: Sanjaikumar A
Date of Birth	: 28.03.2004
Father's Name	: Alagirisamy S
Mother's Name	: Yasotha A

Declaration

I SANJAIKUMAR A, hereby declare that the above mentioned details are true to my knowledge

DATE : 10.05.2023

PLACE : Sathyamangalam



(SIGNATURE)