



VIJAY S U

BTECH - AI & DS

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ABOUT ME

I am a Machine Learning Enthusiast and Full Stack Developer with good Knowledge about the latest and trending technologies such as Flask , Node JS , React, Flutter.

I have a strong command over both front-end and back-end technologies, allowing me to build complete and scalable applications.

RELEVANT SKILLS

Front End

- React Native
- Flutter

Back End

- Node JS
- Flask
- Fast API

DataBase

- MySQL
- MongoDB
- FireBase

Deployment

- Linux
- NGINX
- Docker
- AWS
- VPS

Programming Languages

- Java
- C++
- JavaScript
- Python

PROFESSIONAL EXPERIENCE



Full Stack Developer

NextGen Jewels

March 2021 to August 2022 (1 Year)

- Developed Multiple Internal use Softwares for Accounts, Billing Maintained Database in Excel and MongoDB
- Developed an User App and Website for the company using React , Node Js and MongoDB



Machine Learning Internship

ISI Software Solutions

June 2023 to July 2023



PROJECTPAL

An AI Tool for Idea Development for Projects

Website : www.projectpal.in

Responsability :

- Backend
- Deployment

EDUCATION HISTORY



Diploma in Computer Engineering

Institution: PSN Polytechnic College

Year of Graduation: 2021

CGPA : 8.8 / 10

Ongoing : Bachelor of Technology

Artificial Intelligence and Data Science

Institution: Francis Xavier Engineering College

Year of Graduation: 2025

CGPA : 7.8 / 10

COMPETITIONS



Winner - Hackathon by GDC Madurai and TN Startup

State Level



Finalist - IEEE Yesist 12 - Egypt

International



Finalist - Prometo 2023 - IIT - Jodhpur

National

PERSONAL PROJECTS

Full Stack Gold Shopping App using React Native and Firebase

Code Available on Github

Namma Kadai

Technologies used : React Native

Full Stack Shopping App

Face Authentication for Websites

Technologies used : HTML , CSS , ML

Full Stack Shopping Site for Local Business

Gud Read - AI handwriting to Image Generator App

Technologies used : React Native

It Enables the user to write the text on the screen . Image corresponding to the text written is displayed using ImageGen AI

IOT Controller App

Technologies used : Flutter

It enables the user to controller Arduino boards using App