

# BARANINATHAN S P

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## EDUCATION

### FRANCIS XAVIER ENGINEERING COLLEGE

B.E - COMPUTER SCIENCE ENGINEERING  
2023 - 2027 | CGPA : 7.80

### LITTLE FLOWER MATRICULATION HIGHER SECONDARY SCHOOL

2022 - 2023 | HSC - Class XII

## LINKS

Github:// [barani001](#)

LinkedIn:// [Baraninathan](#)

YouTube:// [timepass.cloud](#)

Protfolio:// [Barani.com](#)

## CERTIFICATIONS

Redhat System Administration  
RH124 - RHR Ver. 9.3

SQL (Basic) by Hacker Rank.

Certified in OpenCV Bootcamp

Cyber Security and Privacy in NPTEL

## TECH SKILLS

### PROGRAMMING

Python • HTML • CSS • Javascript

MySQL • React.js • Next.js

### TECHNICAL TOOLS

VS Code, Cursor • Figma • Canav

Illustrator • GitHub • Vercel

## SOFT SKILLS

- Communication & Client Handling
- Time Management & Teamwork
- Problem-Solving & Design Thinking

## PROJECTS

### JOB FINDER WEBSITE - REACT.JS

AUG 2025

A React.js-based Job Finder Website that enables users to search and apply for jobs while employers manage listings through a simple, user-friendly interface.

### WEATHER INTELLIGENCE FORECASTING SYSTEM

JAN 2025

An IoT and ML-based Weather Intelligence System that collects real-time weather data, predicts future conditions, and displays insights on a web dashboard.

### AI-BASED DISEASE DETECTION SYSTEM

AUG 2025

Developed an IoT & ML-based system achieving accurate disease prediction using OpenCV and Python

## EXPERIENCE

- COMPLETED A TWO-WEEKS INTERNSHIP IN DATA SCIENCE AT EDGEMATRIX MULTINATIONAL CORPORATION. JUN 2024

- Frontend Developer (Freelance) - React.js PAID

Self-Employed | 2025 - Present

Designed and developed responsive websites using React.js, HTML, CSS

Converted Figma designs into functional web interfaces

Worked directly with clients to understand requirements and deliver solutions

- Logo Designer (Freelance) - Illustrator PAID

Self-Employed | 2025 - Present

Designed custom logos and visual identities based on client requirements

Applied color theory, typography, and branding principles to create unique designs

## AWARDS

2024	3rd/20	Astro Aerospace Pvt. Ltd. - cash prize
2025	1st/60	AATRAL Expo for Best Product
2025	Finalist	Kalasalingam Academy Hack Odyssey
2025	Finalist	VISAI 2025 15th International Project Competition