

BARANINATHAN S P

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 Tirunelveli, Tamil Nadu.

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EDUCATION

FRANCIS XAVIER ENGINEERING COLLEGE

B.E - COMPUTER SCIENCE ENGINEERING
2023 – 2027 | CGPA : 7.40

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
RHI24 – 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

TECHNICAL TOOLS

VS Code, Cursor • Figma • Canav

Illustrator • GitHub • Vercel

SOFT SKILLS

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

PROJECTS

DISEASE DETECTION SYSTEM

AUG 2025

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

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.

EXPERIENCE

- COMPLETED A TWO-WEEKS INTERNSHIP IN DATA SCIENCE AT EDGE MATRIX MULTINATIONAL CORPORATION. JUN 2024
- Website 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