

# 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 : 7.80

**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  
SQL • 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

**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 JUN 2024 AT EDGEMATRIX MULTINATIONAL CORPORATION.
- 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	Finalists	Kalasalingam Academy Hack Odyssey
2025	Finalists	VISAI 2025 15th International Project Competition