

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
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

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 EDGEMATRIX 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