# VIJAY S PATIL

## Bangalore, Karnataka | 9902901859 | vijaypatil0516@gmail.com <u>LinkedIn</u> | <u>GitHub</u>

#### OBJECTIVE —

A versatile individual with strong analytical and problem-solving skills, committed to continuous learning.

#### SKILLS -

- Programming Languages: C, Java, Python
- Web Development: (Frontend) HTML, CSS, Tailwind CSS, JavaScript, ReactJs, NextJs | (Backend) Nodejs, ExpressJs
- Database: SQL, PostgreSQL, MongoDB, Supabase
- Version Control: Git, GitHub
- Machine Learning: Pandas, NumPy, scikit-learn(sklearn).
- Cloud & DevOps: AWS, Docker
- Interpersonal and Communication Skills: Exceptional communication, client relations, team collaboration, conflict resolution, negotiation

#### **EDUCATION** -

### **Master of Computer Applications**

 $Vellore\ Institute\ of\ Technology\ |\ Vellore,\ TN$ 

2024 - 2026\*

CGPA - 8.71 (Sem I)

#### **Bachelor of Science**

Christ Academy Institute for Advanced Studies | Bangalore, Karnataka

2020 - 2023

Specialization - Computer Science, Mathematics

CGPA - 8.03

#### Pre-University - Class 12th

St. Francis PU College | Bangalore, Karnataka

2018-2020

#### PROJECTS —

#### QuickBite - Food Management System

Teach Stack: Vite+React, ExpressJs, NodeJS, MongoDB, Stripe Payment

QuickBite is a fully responsive web-based food management system designed to simplify online food ordering and management.

#### Care2gether - A place to connect

Teach Stack - MERN (MongoDB, Express, React, Node.js), Tailwind CSS, OpenStreetMap API, and a custom ML clustering module.

A mental health support platform where patients complete a PHQ-9 based questionnaire to be grouped using a simulated k-means model and access personalized, location-based events. Integrated secure role-based authentication and real-time event registration with a responsive dashboard.

#### DocuMate - Real Time Doc Editor

Teach Stack - NextJs, TipTap extensions, Typescript, LiveBlocks, Convex, Tailwind CSS.

Designed for seamless collaboration, DocuMate allows multiple users to edit documents simultaneously with instant updates and smooth user experience.

More projects...

#### CERTIFICATES AND HACKATHONS ——

Smart India Hackathon: Nominated in the college's internal hackathon round.

Finalist at the Caterpillar Hackathon.

AWS Certified Cloud Practitioner, AWS

Full Stack Web Development Course Completion Certificate, Udemy

Pursued Java Full Stack from Jspiders

MySQL Certificate, Spoken Tutorial Project (By IIT Bombay)

#### PART-TIME EXPERIENCE -

Sales Advisor – [24]7.ai, Bangalore

- Communicated with US clients to assist in product selection and purchase decisions.
- Delivered excellent customer service, addressing inquiries, and ensuring client satisfaction.
- Developed strong communication, teamwork, and time management skills in a fast-paced environment.

Doctor's Assistant and Receptionist - Supra Dental Clinic, Bangalore

- Managed appointments, patient scheduling, and follow-up calls efficiently.
- Assisted the dentist during procedures, ensuring smooth operations.
- Performed administrative duties, including maintaining patient records and handling front-desk responsibilities.