

CAREER OBJECTIVE

To launch my IT career by leveraging skills in Java, Python, C, Golang(basic) and data structures. As a passionate, fast learner and team player, I aim to create innovative, user-friendly applications, enhance problem-solving abilities, and collaborate effectively to deliver impactful tech solutions

WORK EXPERIENCE

Web Development • Internship

Jul 2024 - Aug 2024

Arjun Vision Solutions, Chennai

As a Web Developer Intern, I developed EdoScheduler, a task management app with features like task prioritization, habit tracking, and calendar-based note visualization. Built using HTML, CSS, JavaScript, and FullCalendar, the app ensures responsive, user-friendly design across devices. Key functionalities include deadline notifications and a visually appealing interface. This experience enhanced my skills in solving real-world challenges and delivering intuitive web solutions.

Web Development • Internship

Jul 2024 - Aug 2024

Arjun Vision Tech Solutions, Chennai

Completed hands-on training in HTML, CSS, and JavaScript at Arjun Vision Tech Solutions, Chennai, gaining practical web development skills. Developed "EdoScheduler", a task scheduler with to-do lists, notes, calendar tracking, and habit tracking using HTML, CSS, JavaScript, and localStorage, collaborating within a team.

EDUCATION

B.Tech, Information Technology

2022 - 2026

Saveetha Engineering College

CGPA: 8.37/10

Senior Secondary (XII), Tamil Nadu State Board

2022

Science

Chennai Higher Secondary School Velachery

Percentage: 81.00%

Secondary (X), Tamil Nadu State Board

2020

Chennai Higher Secondary School Velachery

Percentage: 87.00%

TRAININGS / CERTIFICATIONS

Google Cloud: Preparing For Google Cloud

Certification Cloud Developer

Nov 2024 - Jan 2025

Coursera, Virtual

Microsoft Azure AI Associate

Apr 2024

ICT Academy, Virtual

ID: S1853140

MongoDB For Students

Jul 2024 - Aug 2024

ICT Academy, Virtual

ID: MDBqgbgvg5xzj

Introduction To MongoDB For Students

Mar 2023 - Mar 2025

MongoDB, Virtual

PORTFOLIO

[HackerRank link ↗](#)

[GitHub link ↗](#)

PROJECTS

[OptiHire - AI-Powered Resume Analyzer and Job Matcher ↗](#)

Feb 2025 - Mar 2025

Tech stack :React, Flask, OpenAI API, JSearch API, Search API, Tailwind CSS, Vite

- Collaborated on developing a web application using OpenAI's API for real-time SWOT analysis of user resumes.
- Integrated JSearch and Seraper APIs to fetch relevant job listings dynamically based on extracted resume content.
- Delivered resume improvement suggestions and personalized job recommendations with clean UI / UX using React and Tailwind.

[Biobotanica - ML-Based Medicinal Plant Classifier ↗](#)

Nov 2024

Tech stack: Python, OpenAI API, ResNet50, Flask

- Built an image classification model using ResNet50 to detect and identify medicinal plants from user-uploaded images.
- Integrated OpenAI API to provide detailed medicinal and health benefits of identified plants; designed a clean UI using Streamlit for seamless interaction.

SKILLS

- | | | |
|---------------------|-----------------|-------------------------------------|
| • Python | • HTML | • Java |
| • MS-Excel | • C Programming | • Effective Communication |
| • Time Management | • Git | • GitHub |
| • SQL | • Spring Boot | • VS Code |
| • CSS3 | • Tailwind CSS | • Object Oriented Programming (OOP) |
| • Flask | • APIs | • Problem Solving |
| • Team Management | • Figma | • Canva |
| • Golang | • Postman | • C# |
| • HTML 5 | • REST API | • MySQL |
| • Leadership | • Collaboration | • Product Management |
| • Critical thinking | | |

EXTRA CURRICULAR ACTIVITIES

- Volunteer Co-ordinator - Drestein - 2023
- Acted as the Co-Coordinator for PromptCraft in Drestin 2023, an AI-focused prompt event, contributing to its successful organization and delivery.
- Served as the Overall Student Coordinator for the Paper Presentation event at Drestin 2024, a symposium held at Saveetha Engineering College on November 9, managing event planning, coordination, and execution.

ADDITIONAL DETAILS

- 1st Place in Code Blitz – Saveetha Engineering College: Excelled in problem-solving and animated-themed quizzes.
- 1st Place in Brand Aristry – TEXUS'24, SRM Institute of Science and Technology: Demonstrated creativity and technical expertise.
- 3rd Place in Code Hunt – Cryptrix 2024, St. Joseph's College of Engineering: Recognized for advanced problem-solving skills.
- Honorable Mention in Ideathon – Hack with Folks, 2023: Presented an innovative solution for food reuse.
- Secured 695th Place in the Amazon ML Challenge 2024, competing among over 74,000 teams globally.
- 3rd Place in Chat Bot (DataRobtx, SDNB Vaishnav): Build a ChatBot using No code.