# Virag Jain

#### **EDUCATION**

# Vellore institute of technology Bhopal

June 2026

June 2022

B. Tech Computer Science (Cloud computing and Automation)

Current GPA: 8.01/10.0

St.Paul Higher Secondary School

PERCENTAGE: 80/100

## Coursework

Courses: Object-Oriented Programming, Data Structures & Algorithms, Embedded Systems, Discrete Math, Linear Algebra, Calculus, Physics, Probability & Statistics

# SKILLS

Languages: C/C++, Python , Java , JavaScript , HTML/CSS Tools: Git/GitHub , VS Code , Node.js , PyCharm/IDEA, Atom

# Projects

WanderWaves | HTML, CSS, JavaScript, Node.js, APIs (Travel, Booking), Github, Vercel, VS Code

July. 2023

- \* Developed a comprehensive travel-based website to transform travel planning and experiences
- \* Integrated personalized travel features using various travel and booking APIs
- \* Collaborated with users for feedback to refine and improve the website by Using Chatbot

UniGoRide | React Native, Google Maps API, Git, Unix Shell, VS Code, Github

May. 2024

- \* Developed a web app to address transportation challenges for VIT Bhopal students
- \* Implemented features for ridesharing to promote environmentally-friendly commuting
- \* Utilized Google Maps API for real-time navigation and route optimization
- \* Fostered community building by connecting students through shared rides

# EXPERIENCE

#### iOS Club | Core Member

Oct. 2023 – July. 2024

Involved in the club centered around Competitive Programming and Event Management

#### **D2C** Igniters Club | Core Member

June. 2024 – Present

Involved in the club centered around Entrepreneurship development and tech shows

#### Hobbies

## The UCMAS Visual Arithmetic Program

2015 - 2018

Used to learn and perform menatal abacus for mathematics

Chess (Dainik Bhaskar Assocation)

Feb. 2013 – May 2017

#### CERTIFICATIONS

#### Python Essentials | VITyarthi

Feb. 2023

learned about python and it's essentials

# $\textbf{Fundamentals in AIML} \mid \textit{VITyarthi}$

June. 2023

Learnt about basics of Artificial Intelligence and machine learning