# Akhil Thirunalveli

Vellore Institute of Technology Bhopal

Education

Vellore Institute of Technology Bhopal, Madhya Pradesh

Bachelor of Technology Computer Science Engineering 2022-2026

GPA: 8.12 Relevant coursework: Operating Systems, Data Structures, Analysis Of Algorithms, Networking, DBMS, System Design

Dr. C S Junior College Latur, Maharashtra

Overall Percentage : 88 %
Passing Year: 2022

Relevant coursework: Physics, Chemistry & Mathematics

Technical Skills

Languages: C++, Java, JavaScript, PHP, SQL, HTML, XML, Node.js, React, Bootstrap

**APIs:** Servlets

**Software:** Eclipse, Visual Studio, NetBeans, XAMPP **Databases:** Oracle, MySQL, Database SQL command

**University Projects** 

Know My Status (KMS)

Technologies Used: PHP, MySQL. Node.js

Description:

- Know My Status is a QR-Enabled Teacher Status Monitoring System where each teacher is assigned a unique QR code.
- Students can scan the QR code using a mobile application to instantly access real-time information about the teacher's current status, including availability, class schedule, and contact details.
- The project uses official "phpqrcode" module to generate QR and map it to real-time status.

Role: Full Stack Developer

Mausam GITHUB

Technologies Used: Vanilla JavaScript, Open weather API

Description:

- Mausam is an app to build a real-time weather app using vanilla JavaScript and the API.
- This weather app is responsive and will use the latest weather data from the API from Open Weather

Role: Frontend Developer

VIT Examination Portal GITHUB

**Technologies Used**: JavaScript, Node.js, PHP, MySQL, Resend **Description**:

- This Project build comprehensive Examination Portal which solves Problem regarding Notes, Previous Year Papers and attempting Examination.
- Right from sending mail to students for upcoming examinations to Providing Notes in the portal. Website has been made in two
  ways rights Students and Admin giving them various options separably.

Role: Full Stack Developer

#### **Activities**

### Google Cloud and Google GenAl Facilitator

October - 2023

Email: thirunalveliakhil@gmail.com GitHub: github.com/akhilthirunalveli

LinkedIn: linkedin.com/in/akhilthirunalveli

- Mentored over 300 Students and completed over 1650 Skill badges in qwiklabs. Facilitated learning sessions on leading cloud platforms such as Google Cloud, Arcade Game, Gen AI & Passionately contributed to cloud education, helping students build their cloud expertise.
- Achievements: Achieved Tier II for VIT Bhopal University

#### Content Writing Lead at Google Developer Students Club

December - 2023

- Orchestrated content strategy for Google Developer Students Club online platform, elevating engagement and knowledge dissemination.
- Supervised team of writers, producing compelling technical content to enrich online learning experiences for student developers worldwide.

Contributor at GSSoC'24 May - 2024

## Additional

Language Skills: English, Hindi, Tamil, Telugu, Marathi

Interests/Hobbies: Writing, Reading & Designing in Figma

**Certification Skills:** 

- The Credential Of Readiness | Harvard Business School
- System Administration and IT Infrastructure Services | Google