# Hakeem Mohammad Sallauddin

sallauddinab@gmail.com | +91 8309360857 | Linkedln: Linkedln | Github: Github Skills

**Programming**: Java , Data Structures and Algorithms(DSA), Python ,Data Analytics, Machine Learning, Devops, AWS Cloud Practitioner, Basics of Matlab.

Web: HTML, CSS, JavaScript, React, Typescript, Tailwind, Node. js, Express. js, Angular.

Technical: SQL (MySQL), Git, GitHub, MongoDB

#### Education

Vellore Institute Of Technology, Bhopal, Madhya Pradesh

2022 - 2026

BTECH(Computer science) | Current CGPA: 8.97 Race Junior College, Kurnool, Andhra Pradesh

2020 - 2022

APBIE(Andhra Pradesh state board) Class XII, Aggregate: 89.2%

**Target English Medium School** 

May- 2020

APSSC(Board of Secondary Education(Andhra Pradesh)) Class X, Aggregate:97.3%

### **Projects**

## 1. H-Connect: Online Hostel Accommodation Platform--- Github - H-Connect - (June 2023-November 2023)

- Revolutionized the college hostel experience by creating an innovative web platform.
- Streamlined the process for students to view, select, register, and manage hostel rooms.
- **Developed** with HTML, Tailwind CSS, React, Next.js, TypeScript, Node.js, Express.js, Email.js, MongoDB, and Prisma ORM, and **designed** a database for teacher and student profile management and video uploads.
- Collaborated as a Frontend Developer in a 5-member team.

### 2. FarmTech: An Online Platform For Buying and Selling Crop Yields— Github - FarmTech Oct'23

- **Developed** a direct-to-consumer website that enabled farmers to sell their produce and customers to purchase directly, effectively eliminating middlemen by designing a platform inspired by real-life agricultural supply chain challenges.
- **Utilized** HTML, CSS, JavaScript, and PHP for frontend and backend development, with MySQL for database management.
- **Designed** a database enabling teachers and students to manage profiles and upload videos. Integrated a machine learning algorithm to power a chatbot, providing instant query resolution for customers and farmers.

#### 3. EcoChain: Organic Food Supply Chain Traceability

Feb'25(Ongoing)

- **Developing** a blockchain-based system to enhance transparency and traceability across the organic food supply chain.
- **Designed** the architecture and **implemented** the system using Blockchain Technology, Machine Learning, and Web Development to **establish** a secure, immutable record that comprehensively tracks organic products from farm to table.
- Collaborating as a Machine Learning, Blockchain, and Frontend Developer within an 8-member team.

#### **Achievements**

- Recipient of the Reliance Undergraduate Scholarship in recognition of academic merit.
- Solved 200+ problems in combining both LeetCode and GFG

### Certifications

- AWS Solutions Architect–Associate Certification Program Ethnus- <u>AWS Certificate</u> January 2025 April 2025)
- **Completed** comprehensive Java Programming training at Blend Vidya, **gaining** proficiency in core concepts and advanced features (**July 2022 August 2022**).
- Cloud Computing Secured 82% in NPTEL Exam of Cloud Computing