# HAKEEM MOHAMMAD SALLAUDDIN

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#### **SKILLS**

#### **Programming:**

Python, Data Analytics, Machine Learning, Java, C++, Data Structures and Algorithms(DSA), basics of MATLAB.

## Web Development:

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

#### Technical:

SQL (MySQL), Git, GitHub, MongoDB

## **EDUCATION**

#### **Bachelor of Technology in Computer Science**

VIT Bhopal University, Sehore, Madhya Pradesh | CGPA: 9.08 September 2022 - Present

#### **Higher Secondary Education (12th)**

Race Junior College, Kurnool, Andhra Pradesh | Percentage: 89.2% 2020 - 2022

## **Secondary Education (10th)**

Target English Medium School APSSC State Board | Percentage: 97.3% May- 2020

## PROFESSIONAL EXPERIENCE

# Java Programming |Blend Vidya

Jul'22 - Aug'22

- Completed Java Programming training at Blend Vidya, showcasing proficiency in core concepts and advanced features.
- Adept in Java development with a strong foundation in basics of data structures and algorithms
- Showcased strong problem-solving skills by implementing real-world projects, demonstrating adaptability and efficient coding practices.

## **Core Member Of Technical Club**

## **BashCraft Club, VIT Bhopal**

January 2024 - Present

- Directed a team of 8 to plan and execute events, including a Finance Hackathon sponsored by Zerodha.
- Organized and hosted a podcast featuring the CTO of Duggup, expanding audience engagement by 30%.

# **PROJECTS**

#### 1.H-Connect: An Online Hostel Accommodation Platform [Link]

Iun'23-Nov'23

- H-Connect is a cutting-edge web platform aimed at transforming the college hostel experience by streamlining the process for students to browse, select, register, and manage their hostel accommodations.
- Developed using HTML, Tailwind CSS, React, Next.js, TypeScript, Node.js, Express.js, Email.js, MongoDB, and Prisma ORM.
- Designed a structured database that enables both teachers and students to create profiles and upload videos.
- Collaborative project with a team of five members.

• Role: Front End Developer

# 2.Farm Tech: An Online Platform For Buying and Selling Crop Yields [Link]

Oct'23

- Developed a web platform enabling farmers to sell their produce directly to consumers, ensuring seamless transactions.
- Eliminated intermediaries by designing a system inspired by real-world challenges. Implemented HTML, CSS, JavaScript, PHP, and MySQL for efficient functionality.
- Integrated a Machine Learning-powered chatbot to assist farmers and customers by responding to their queries in real time.

## 3.Eco Chain: Organic Food Supply chain Traceability Yields (Ongoing)

Oct'24

- Building a blockchain-powered system to enhance transparency and ensure traceability in the organic food supply chain.
- Leveraging Blockchain Technology, Machine Learning, and Web Development to create a secure and efficient platform.
- Ensuring an immutable and tamper-proof record of organic product journeys, from farm to table.
- Collaborating in a team of eight members to drive the project forward.
- Role: Machine Learning Engineer, Block Chain Developer, Front End Development.

#### CO-CURRICULARS AND ACHIEVEMENTS

# **Coding Proficiency**

- Solved 127 Problems on LeetCode.
- Secured 1915 Rank on GeeksforGeeks with over 115 problems solved.

## **Scholarship Achievement**

 Awarded the Reliance Undergraduate Scholarship for outstanding academic performance and merit.

### **Cloud Computing**

• Secured 82% in NPTEL Exam of Cloud Computing

#### Certifications

- Bits and Bytes of Computer Networking.
- Cloud Computing from NPTEL.
- Java Programming Certificate from Blend Vidya.