# SHAIK ALE SHIDH SALMAN

STUDENT

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#### **Profile**

Motivated computer science student with a solid foundation in C, Python, Java, and JavaScript. Experienced in writing efficient, scalable code through projects. Strong problem-solving and debugging skills. Quick learner, passionate about applying knowledge to real-world challenges and contributing to impactful software in collaborative environments.

#### **Education**

Anurag university	2022 - 2026
Bachelor of technology in Computer Science and Engineering (8.23 CGPA in 5 <sup>TH</sup> semester)	
Telangana Minorities Residential Junior College(B), Yellandu	2020 - 2022
11 <sup>th</sup> – 12 <sup>th</sup> grade Physics, Chemistry, Mathematics (78.3% in 12 <sup>th</sup> TSBIE board examinations)	
Telangana Minorities Residential School(B), Yellandu	2017 - 2020
8th – 10th grade, 93% in 10th TSBIE board examinations	

### **Skills & abilities**

Programming Languages: C, Python, Java, JavaScript

• Front-End Development: HTML, CSS

Back-End Development: NodeJS

Databases: SQL, MongoDB

Design: AutoCAD

OS: Linux

• Data Structures & Algorithms

#### **Projects**

#### **Hotel Management System**

# Github-HotelManagemetSystem

- Full-Stack Hotel Management System: Built with Spring Boot (backend) and React (frontend) to manage hotel
  operations like room booking and administration.
- Backend Features: RESTful APIs, JWT-based authentication, role-based access control, and MySQL database integration with Hibernate ORM.
- Frontend Features: Responsive React UI with role-specific dashboards, room search, and booking functionality.
- Technologies Used: Spring Boot, React, MySQL, Hibernate, JWT, Bootstrap, and Axios.

## **Expense Tracker**

## Github-ExpenseTracker

- Developed a GUI-based Expense Tracker using Python and Tkinter, enabling users to manage and categorize expenses effectively.
- Implemented key features such as adding expenses, filtering by category, and calculating totals.
- Designed a dynamic and user-friendly interface with dropdowns, buttons, and categorized filtering for enhanced usability.
- Applied modular programming and exception handling to ensure maintainability, scalability, and data accuracy.

#### **Certifications**

- CERTIFICATE OF COMPLETION 100 Days of Code: The Complete Python Pro Bootcamp Udemy
- STATEMENT OF ACHIEVEMENT CISCO
- COURSE COMPLETION CERTIFICATE INFOSYS SPRINGBOARD (Design Thinking, Python Data Structures and Algorithms, Java Programming Fundamentals, Introduction to Machine Learning, Cyber Security)
- COURSE COMPLETION CERTIFICATE INFOSYS SPRINGBOARD
- PROOF OF COMPLETION (Introduction to MongoDB)
- CERTIFICATION MICROSOFT CERTIFIED AZURE FUNDAMENTALS