

Syed Suhail

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EXPERIENCE

CODSOFT | JAVA DEVELOPMENT INTERN

Nov 2024 – Dec 2024

- Designed and implemented an interactive ATM interface in Java, featuring balance inquiry, deposit, and withdrawal functionalities using object-oriented programming principles.
- Developed a console-based number guessing game using loops and conditional statements, enhancing user interaction and logic implementation.
- Built a system to calculate and display student grades based on input performance data, incorporating input validation and streamlined data handling.

PROJECTS

BLOCKCHAIN BASED SECURED TRANSCATIONS *(ongoing)*

- Collaborated on developing a secure fingerprint and face recognition system integrating blockchain for data integrity and cryptographic techniques for secure communication
- Implemented steganography methods for embedding sensitive biometric data in media files, enhancing data confidentiality.

RAILWAY RESERVATION SYSTEM(HTML,CSS,PHP,MYSQL)

- Developed a Railway Reservation System using HTML and CSS for front end and PHP with MySql in the backend
- Implemented key features such as Booking Ticket, User authentication, Train List management and availability of seats for a journey.

TRUCK LEASING WEBSITE(DJANGO)

- Developed a Truck Leasing website using Django, enabling users to browse, book, and manage truck rentals efficiently.
- Optimized backend performance by structuring the database and improving query efficiency.

VIRTUAL VOICE ASSISTANT

- Developed a virtual voice assistant using Python, incorporating natural language processing and speech recognition.
- Implemented features such as Wikipedia search, email sending, weather updates, music playback, and Google Maps integration.
- Built a real-time speech-to-text and text-to-speech pipeline for dynamic user interaction.

EDUCATION

B.E IN COMPUTER SCIENCE AND ENGINEERING

Expected July 2025 | Bangalore, KA
Dayananda Sagar Academy of
Technology and Management
CGPA: 8.6 / 10.0

II PU COLLEGE

Completed in 2021|Bangalore, KA
The National PU
College-Basavanagudi
Percentage: 87.6%

SSLC

Completed in 2019|Bangalore, KA
K K High School
Percentage: 90%

SKILLS

PROGRAMMING

- Java • Python
- C
- HTML • CSS

TOOLS/Frameworks

- Django

DATABASES

- MySQL

HOBBIES

- Bike Riding
- Watching Sci-Fi Movies
- Playing Cricket

CERTIFICATES

- SQL(Basic+Intermediate)-HackerRank
- Networking Basics-Cisco Networking Academy

LINKS

Github:// [SuhailAwez](#)
LinkedIn:// [syed-suhail/](#)