# **ROSHAN ABBAS**

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#### **OBJECTIVE**

A driven and ambitious graduate of Computer Science and Engineering seeking an entry-level opportunity in a dynamic organization. Committed to leveraging my academic foundation, problem-solving abilities, and strong work ethic to contribute to the company's growth while continuously expanding my knowledge and skills in the field of technology.

#### **EDUCATION**

B.tech in Computer Science And Engineering, The Lnm Institute Of Information Technology

CGPA: 8.5/10 2020-2024

#### SKILLS

Programming languages

Python, Java, JavaScript.

**Technologies:** MongoDB, Express, React, Node, FastApi, SQL

Core Computer Networks, Operating Systems, DBMS, Object Oriented Programming, Excel. Soft skills: Client Relationship Management, Presentation Skills, Analytical Skills, Communication.

#### **EXPERIENCE**

# Software developer Intern

UnQue.me

Dec 2024 - present Hyderabad, Telangana

- worked on building payment gateways using cashfree API
- handling backend APIs and testing
- Collaborated with the development team to design,
- developed, and deploy mobile applications using React Native. Write clean, efficient, and reusable code.
- Assisted in the integration of APIs and third-party libraries. Participate in code reviews and contribute to team knowledge-sharing sessions.

#### Educator

SFS Eduventures

May 2024 - present Dubai, UAE

- Experienced coding educator offering private tutoring for students at various skill levels.
- Strong communication skills with the ability to engage, motivate, and inspire students.
- Maintaining good relations with the parents for their child's development.

#### PROJECTS

## The Thinking Pen-Blogging website.

- Developed a dynamic blogging website using React, Express, Node. is, and Mongoose, ensuring seamless functionality and efficient data management.
- Utilized JWT (JSON Web Tokens) to proficiently manage user sessions and authorizations, enhancing security and user experience. - Crafted an interactive user interface leveraging the capabilities of the Flowbite-React library, enhancing user engagement and navigation.
- Integrated Google OAuth for streamlined user authentication via Google accounts, enhancing accessibility and user convenience.
- Engineered an intuitive admin dashboard equipped with robust search functionality, empowering administrators with efficient content management capabilities (Try it here)

#### Student - professor appointment booking system

- -Developed backend APIs for college appointment system, allowing students to book appointments with professors and manage availability.
- -Implemented user authentication for both students and professors, ensuring secure access to the system.
- -Designed and integrated a database schema to store user, availability, and appointment data, ensuring data integrity and efficient relationships.
- -Enabled professors to specify available time slots for appointments and allowed students to view and book appointments.
- -Built automated end-to-end (E2E) test cases to validate the full user flow, ensuring proper functionality of booking and cancellation features. Delivered a comprehensive video demonstration showcasing the successful execution of automated tests and explaining the codebase and database structure. (Try it here)

## **ACHIEVEMENTS**

- Achieved 98.8 percentile in JEE mains exam 2020
- Top 15 in Internal Hackathon, Qualified for National Smart India Hackathon 2023.
- Won at Desportivos, National Chess tournament with 2000 online rating
- Team leader of Chess club, and General Secretory of Sports at college level.