

ROHAN S BHAT

BACHELOR OF ENGINEERING TCS NQT COGNITIVE SCORE: 74.21%

CONTACT

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OBJECTIVE

Eager to kickstart a career as an IT Engineer. Armed with a solid technical foundation and a portfolio of diverse projects. Seeking an entry-level position to apply my technical knowledge, adapt to real-world challenges, and contribute towards organizational growth.

TECHNICAL PROFICIENCIES

- Languages: Java, SQL, HTML, CSS
- Tools And Framework:

Streamlit, Tesseract OCR, PHP,
MySQL

EDUCATION

- B.E. in Computer Science and Engineering, 2023
 Canara Engineering College
 CGPA: 7.25
- Pre-University, 2019
 Himalaya Pre-University College
 Percentage: 72.83%
- SSLC, 2017
 Jaycee High School
 Percentage: 79.2%

PROJECTS

1. San-Eng Translator

Overview: Developed an efficient and user-friendly application aimed at translating Sanskrit text (from both typed and image sources) to English, contributing to the preservation and understanding of ancient scripts.

Functionalities:

• **Text Extraction:** Integrated OCR capabilities using Tesseract to extract Sanskrit text from images.

- Machine Learning Translation: Implemented ML algorithms for accurate translation from Sanskrit to English.
- Interactive UI: Designed a user-friendly interface using Streamlit to facilitate easy uploads and translations for users.

Technologies Used:

- Machine Learning
- Streamlit (for frontend)
- Tesseract OCR (for image text extraction)

2. Student Database Management System

Overview: Crafted a comprehensive DBMS for academic institutions to efficiently manage and access student data, ensuring data integrity and security.

Functionalities:

- User Authentication: Integrated login mechanisms to ensure data security.
- CRUD Operations: Implemented Create, Read, Update, and Delete functionalities for various datasets including student details, attendance, faculty information, and marks.
- **Search Feature:** Introduced a search capability allowing for quick and efficient data retrieval.

Technologies Used:

- MySQL Database (for backend)
- HTML & CSS (for frontend design)
- Python (for backend functionalities)

3. Flipkart Clone

Overview: As part of an internship initiative, replicated the functionality and design of the Flipkart e-commerce platform, focusing on enhancing user experience and product cataloging.

Functionalities:

- User Authentication & Registration: Integrated secure sign-in and sign-up mechanisms.
- **Product Display:** Implemented a dynamic product display depending on user preferences and search history.
- **Shopping Cart:** Added cart functionalities, including add to cart, remove, and checkout features.

Technologies Used:

- HTML, CSS & JavaScript (for frontend)
- PHP (for backend server-side scripting)
- MySQL Database (for backend data storage)

INTERNSHIPS

• QSpiders Campus Connect, 2022

Role: Web Development Intern

Duration: 1 months Key Achievements:

- Designed and implemented web-based modules.
- Collaborated with a team, consistently meeting project milestones.

CERTIFICATIONS

- SQL Basic Hackerrank
- SQL Intermediate-Hackerrank
- Advanced Java Programming Great Learning

LANGUAGES KNOWN

• Konkani: Native Speaker

• English: Fluent

• Kannada: Conversational

• Hindi: Conversational

SOFT SKILLS

- Team collaborator
- Effective communicator
- Analytical thinker
- · Quick learner

EXTRACURRICULAR ACTIVITIES

- Sports: Represented college in Volleyball, demonstrating leadership and teamwork.
- Academic: Took lead roles in paper presentations and quizzes.
- Community Engagement: Participated in Social Outreach Programs, emphasizing community welfare.