

ESHA GUNJEKAR

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OBJECTIVE

Ambitious final year B.Tech student with a passion for technology, seeking a challenging role to apply my skills in Software development to drive innovation and contribute to the success of the team.

EDUCATION

Usha Mittal Institute of Technology, Mumbai

Expected 2024

B.Tech in Computer Science and Technology

Grade : 8.96

Narayana Vidyalayam, Chandrapur

2019 - 2020

12th Grade

Percentage Score: 83.2

SKILLS

Programming Languages

C++, Java

Web Skills

HTML, CSS, JavaScript, React js, Node js, Express js

Databases

SQL, MongoDB

CS Fundamentals

Data Structures, Algorithms, Object-Oriented Programming , Networks

Tools / Platforms

Git, GitHub, VS Code, Jupyter Notebook

Soft Skills

Communication, Teamwork, Adaptability, Ambitious and Quick Learner

EXPERIENCE

Barclays Global Service Centre, Mumbai [Link](#)

2023

Technology Intern

During the internship project, the crucial task of migrating the Trac database connectivity from Oracle to MS SQL Server was undertaken. This involved a comprehensive analysis of the existing database structure and understanding the workflow and dependencies. Consequently, the team saved the licensing cost of two databases.

PROJECTS

PCOS Analysis and Detection [Link](#)

Built a machine learning project for early detection of Polycystic Ovary Syndrome (PCOS) using Python and Jupyter Notebook. Led data collection efforts via a custom Google Form. Achieved quantified success in addressing healthcare gaps, demonstrating proficiency in ML and project leadership.

Privacy Preserving Multi-Object Detection Using Aerial Images

Developed a privacy-preserving multi-object detection system using deep learning networks and federated learning algorithms with PyTorch and Node.js WebSocket for communication between clients and servers. Utilized the DOTA dataset for improved object detection accuracy while ensuring data privacy.

Food Recipe Website [Link](#)

Developed a User-friendly website using HTML, CSS and Javascript which allows food enthusiasts to explore a vast collection of delicious recipes. It leverages the use of powerful ThemealDB API for easy access to step-by-step cooking instructions

LEADERSHIP

Computer Society of India, UMIT — Junior Council and Representative

2020 -2022

Conducted a technical event and worked closely with Event and Sponsorship Directors for Annual Fest.