

AANCHAL BANGA

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Professional Summary

Driven and detail-oriented IT professional with hands-on experience in data analysis, project coordination, and web development. Skilled in Python, SQL, Django, and machine learning with a passion for team collaboration and continuous learning. Proven ability to deliver actionable insights and streamline workflows through innovative solutions.

Technical Skills

Programming Languages: Python, HTML, CSS, SQL, JavaScript

Frameworks/Tools: Bootstrap, Django, MySQL, Data Labelling, Git

Other Skills: Project Coordination, Team Collaboration, Workflow Optimization

Work Experience

HUDL Private Limited

Elite Project Analyst

May 2024 – Nov 2024

- Collected and analyzed player performance data for professional ice hockey teams using Hudl software.
- Collaborated with the Instant Ice Hockey team to implement advanced video analytics.
- Tagged game footage to extract actionable insights and improve coaching decisions.
- Supported report creation, performance metrics, and match reviews for analytics teams.

Sciffer Analytics Pvt. Ltd. (Reflexion AI)

Data Labelling Intern (Python)

Apr – Jul 2022, Jun – Dec 2023

- Labeled and annotated data for machine learning model training and validation.
- Developed statistical summaries and monitored project timelines using Python.
- Organized user testing, gathered feedback, and created test cases for validation.
- Contributed to project planning by maintaining status updates and assisting in workflow improvements.
- Identified budget-saving opportunities by analyzing project costs and schedules.

Projects

Email Spam Detection System

- Developed a machine learning model in Python to classify emails as spam or not.
- Used natural language processing (NLP) techniques including tokenization, stop-word removal, and TF-IDF.
- Implemented and evaluated Naive Bayes and Logistic Regression models achieving over 95% accuracy.

Education

Master of Science (M.Sc.) in Information Technology

Mumbai University

CGPA: 7.45 (up to Semester 4)

Expected 2025

Bachelor of Science (B.Sc.) in Information Technology

Mumbai University

CGPA: 8.77

2023

Higher Secondary Certificate (H.S.C.), Maharashtra State Board

Score: 81.23%

2020

Secondary School Certificate (S.S.C.), Maharashtra State Board

Score: 81.60%

2018

Certifications

- Python Full Stack Development Course

Languages

English, Hindi, Marathi, Punjabi

Interests

Web Development, Data Analytics, Machine Learning, Collaborative Projects, Exploring New Technologies