Aditya Bharti
Computer Science Student

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Summary

Results-driven Computer Science Engineer (B.E. 2021-2025) with expertise in Python, SQL, Flask, and Data Analytics. A 5-star-rated coder on HackerRank, passionate about problem-solving, full-stack development, and machine learning. Proven leadership as Senior Advisor (ex-VP) of Coding Club PRPCEM and SIH 2023 Student Lead Coordinator. Seeking an entry-level Software Engineer/Data Analyst role, leveraging technical skills and innovation to drive impactful solutions.

Education

B.E. (Computer Science Engineering) — 2021-25
P.R. Pote Patil College of Engineering and Management, Amravati.
Sant Gadge Baba Amravati University — CGPA: 7.6   Percentage: 70%

HSC — 2020-21
Matoshree Junior College — Percentage: 82%

SSC — 2018-19
Gurudev Goroba Vidhya Mandir — Percentage: 74%

Skills

Technical Skills:

Programming Languages: Python (5 HackerRank), C

Databases: SQL (5 HackerRank), MongoDB (Basic)

Web Technologies: Flask, HTML, CSS, JavaScript

Tools & IDEs: VS Code, Jupyter, PyCharm, Postman API, Git-GitHub

Data Analytics & Visualization: Pandas, NumPy, Power BI

Operating Systems: Windows, Linux

Certification & Achivement

- Certified in Data Science – Physics Wallah
- 5-star rating in Python & SQL – HackerRank
- Zscaler Networking Foundation Certification
- Student Lead Coordinator – SIH 2023 (Managed 50+ participants)

Project's

News Arc Web Application
Technologies: Flask, Python , Front-End (HTML, JavaScript, CSS)
Description:
- Developed a news web application using Flask/Django, integrating features like content categorization, search and filters, user profiles, push notifications, and social media sharing for enhanced user engagement.
- Ensured code quality through modular design, PEP8 standards, and GitHub documentation, deploying on cloud (AWS/Azure/GCP) for scalable access.

Data Analytics and Dashboard Designing Projects (Python, Power BI, SQL)
- Tweet Wrangling: Cleaned and analyzed Twitter data from WeRateDogs.
- Bike Sharing Analysis: Visualized trends from Ford GoBike data.
- Diamond Pricing Analysis: Explored pricing trends using Power BI.
- Sales Performance Dashboard: Built an interactive Power BI dashboard for business insights.
- Customer Churn Analysis: Identified factors affecting customer retention using SQL and visualization.

Experience

Data Analyst Intern
Cluster Computing | January 2025 - On-Going

- Analyzed and visualized datasets to uncover trends and insights.
- Collaborated with the team to solve business challenges using data.
- Improved skills in SQL, Python, and handling large datasets.

Project Intern
PW (Physics Walla) | November 2024 - Ongoing

- Developed applications using Flask/Django with features like search, personalization, and social media integration.
- Ensured scalability, performance, and optimized deployment.
- Followed PEP8 standards and documented code in a public repository.

Extracurricular Activities

Vice-President Coding Club PRPCEM | July 2023 – Aug 2024
- Spearheaded initiatives to enhance coding skills among club members.
- Organized and led events like the Inter-College Hackathon for 100+ students, quiz competitions and Managed a team of enthusiasts to achieve club objectives effectively.

Core-Member Google Developer Student Clubs (GDSC) PRPCEM | Aug 2023 – Aug 2024
- Contributed to web development projects, collaborating on the design, development, and deployment of web-based solutions.
- Engaged in organizing tech talks and hackathons, enhancing member engagement and project outcomes.

Student Lead Coordinator National Smart India Hackathon (SIH) | December 2023
- Led a team of 50 members, coordinating efforts for the event and ensuring a seamless experience for all 100+ participants.

Additional Information
- **TCS NextStep Reference ID (CT/DT):** 20234399880
- **Availability:** Immediate
- **Languages:** English, Hindi, Marathi

Self Declaration

I hereby declare that the information provided above is true and accurate to the best of my knowledge and belief. I am responsible for the authenticity of all the details mentioned.

Date:
Place: