

NANDA KISHOR GOPALAPURAM

Hyderabad, India

+91 9390661277

nandakishor6772@gmail.com

Nanda-kishor

NandaKishor03

OBJECTIVE

Passionate software engineer with a strong foundation in problem-solving, software development, and data-driven decision-making. Enthusiastic about contributing to innovative, large-scale, and resilient technology solutions. Seeking to leverage my technical expertise and collaborative skills to develop high-quality software applications at JPMorgan Chase.

EDUCATION

- Institute of Aeronautical Engineering - GPA: 8.52/10** 2022 - Present
Bachelor of Technology (Computer Science and Engineering - Data Science) Hyderabad, India
- Narayana Junior College - Percentage: 93.2** 2019 - 2021
Intermediate Hyderabad, India
- Bhashyam high School - GPA: 9.5/10** 2019
SSC Hyderabad, India

SKILLS

- Programming Languages:** Python, Java(Intermediate), SQL
- Software Development:** Data Structures and Algorithms, Object-Oriented Programming (OOP)
- Web Development:** HTML, CSS, ReactJS, JavaScript, NodeJS, ExpressJS
- DataBase:** MySQL, MongoDB
- Development Tools:** Git, PowerBI, Jupyter Notebook

EXPERIENCE

- Data Science Intern - The National Small Industries Corporation Ltd** June 2023 - Aug 2023
 - Developed applications using Python frameworks such as Pandas, NumPy, and Matplotlib.
 - Enhanced predictive modeling through advanced feature selection, cutting data analysis time significantly and increasing efficiency by **50%**.
 - Gathered, analyzed, and synthesized data to generate insights for continuous improvements.

PROJECTS

- BookFinder** Ongoing
 - Tech Stack - Python, Pandas, NumPy, Matplotlib, ML Algorithms**
 - Helps users discover books they might enjoy by leveraging collaborative filtering techniques.
 - Expand Recommendation criteria by including Author, Publication, and Language, making the system more versatile and personalized.
- Inventory Management System** August 2024
 - Tech Stack - HTML, CSS, JavaScript, NodeJs, ExpressJs, MongoDB**
 - Developed a simple inventory management system with functionalities to add, update, and delete products
 - Ensured user-friendly operations for basic inventory control.

CERTIFICATIONS

- Web Development 101 Certificate**, PupilFirst Nov 2024
- SQL (Intermediate) Certificate**, [HackerRank](#) March 2024
- CSS (Basic) Certificate**, [HackerRank](#) Aug 2024

CODING PROFILES

- Achieved a **5-star** rating in SQL on [HackerRank](#)
- Solved **270+** problems on DSA in [LeetCode](#)
- Solved **230+** problems on DSA in [GeeksForGeeks](#)
- Solved **320+** problems on DSA in [CodeChef](#)

ACHIEVEMENTS

- Participated in HackPrix Hackathon** Jan 2025 - Jan 2025
 - Developed "**EVENT HUB**", a Web-based event management platform using MERN Stack within 36 Hours.
 - Collaborated with team to implement user authentication, event listing and Real-time updates.

EXTRA CURRICULAR ACTIVITIES

- Volunteered at the KukDuKoo Fest** – Assisted in event coordination and participant engagement, enhancing communication and leadership skills.
- Runner-up in BGMI Gaming Contest** – Showcased strategic planning, teamwork, and quick decision-making under pressure.