Om Prakash Singh

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Kanpur, UP

Career Objective

Dedicated and enthusiastic IT fresher with a strong foundation in programming (Java,Python), SQL and data analysis, supported by hands-on academic projects and certifications experience. Possesses strong analytical, problem-solving and communication skills, with the ability to work effectively in team-oriented environments. Eager to apply technical knowledge to technology-driven business solutions while continuously learning and growing professionally.

Technical Skills

- **Programming Languages:** C, Java, Python, JavaScript
- **Web Technologies:** HTML5, CSS3, React.js, Node.js
- **Databases & Libraries:** Oracle(SQL), MongoDB, NumPy, Pandas, Matplotlib
- **Core Competencies:** Data Analysis, OOPs, Problem Solving(DSA)

Educational Qualification

Master of Computer Applications (MCA) 2024 − 2026
Pranveer Singh Institute of Technology, Kanpur

Bachelor of Arts (B.A.) 2019 − 2022
Chhatrapati Shahu Ji Maharaj University, Kanpur

Intermediate (12th) 2017 − 2018
Ordnance Factory Inter College, Kanpur

High School (10th) 2015 − 2016
Ordnance Factory Inter College, Kanpur

Projects

Cravvio : Smart Online Food Delivery Platform — *MERN Stack*

- Developed a responsive food delivery web application with personalized meal suggestion feature and subscription model for recurring orders.
- Implemented core UI features including user authentication, food listing, admin panel and subscriptions plans.
- Performed functional and UI testing on frontend modules, identified bugs and validated API integrations.

Bit of News : Newsletter Generator — *React.js, Node.js, GPT API, SendGrid*

- Built a script that scrapes top tech news and uses GPT API to summarize them into a daily email newsletter.
- Automated scheduling with cron jobs; used SendGrid for email delivery.
- Included a dashboard to manage topics, frequency and email recipients dynamically.

Certifications

- Programming Fundamentals Using Python via Infosys
- Oracle Data Platform 2025 Certified Foundations Associate
- Database Management System via Infosys
- JPMorgan Chase & Co Software Engineering Job Simulation

Achievements

- 4-Star Coder on HackerRank (in Java)
- Solved 100+ LeetCode problems
- Advanced to the final round of 'Bug Catcher' contest in college
- Led the school cricket team as a captain