Rushikesh Ramchandra Patil

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Objective:

Highly motivated MCA graduate with expertise in Python, Machine Learning, and AI, complemented by a strong background in statistics. Seeking a data science role to apply technical skills and drive innovative solutions in a dynamic environment. Quick learner and hard worker dedicated to delivering impactful results.

Education:

- **Master of Computer Application**
  Chh. Shahu Institute of business education and Research, Kolhapur. [2020-2023], 76.13% (3 sem aggregate)
- **Bachelor of Science [STATISTICS]**
  Doodhsakhar Mahavidyalay, Bidri. 2017-2020, 73.74%
- **HSC [Maharashtra State Board]**
  Indira Gandhi Madhyamic Vidyalaya and Jr College Peth Vadgoan. 2017, 65.54%
- **SSC [Maharashtra State Board]**
  Indira Gandhi Madhyamic Vidyalaya and Jr College Peth Vadgoan. 2015, 86.40%

Skills:

- **Programming Languages:** Python, C, Basic Java
- **Database:** SQLite, MySQL
- **Web Development:** HTML5, CSS3, Basic Java-script
- **Tools:** VS Code, MS Office, Android Studio, Jupyter notebook, Adobe photoshop, ChatGPT
- **Machine Learning:** NumPy, Pandas, seaborn, Matplotlib,
- **Frameworks and Libraries:** Basic Django, Flask
- **Soft skills:** Critical Thinking, Good Communication, Creative thinking, team work, Adaptability

Projects:

College Management System:
- Technology used: Django, HTML5, CSS3, JavaScript, SQLite
- efficient student/faculty management, attendance tracking, and secure user authentication.
- Streamlined admin tasks, real-time info access, and scalable for institutional growth with informed decision-making.

Chat Bot:
- Technology used: Python, flask, Java-Script, HTML5 CSS3.
- It utilizes Flask and the NLTK module for natural language processing.
- Showcased exceptional proficiency in understanding natural language, significantly enhancing user interactions.

Clinic Management System:
- Technology used: Python, SQLite.
- efficiently manages patient records, appointments, billing, and inventory, enhancing productivity and patient care
- Enhances productivity and improves patient care through effective management.

Statistical Analysis of CBC report.
- Technology used: MS Excel, ANOVA, Summary statistics.
- Utilized statistical methods to provide health insights and detect abnormalities.
- Empowered healthcare professionals with data-driven insights for informed diagnostics.

Internship:

- Host Epic Info System, Kolhapur — Front-end Developer Intern [28th November 2022 – 10th February 2023]
- Internship Project: Cloud based Hotel System.
- Technology used: HTML5, CSS3, Java-script, PhP
- Created web-based hotel management system and worked on banquet module.

Certificates:

Udemy certificates:
- Machine learning and Deep Learning in Python and R.
- Python Advanced Programming.
- Ultimate Excel training Course
- Data Analysis & Statistics: practical course for beginners

Extracurricular Activities:

- Actively engaged in a comprehensive survey titled "*AMBE OHAL SINCHAN PRAKALP SAMAJIK PARINAM NIRDHARAN ABHYAS*." Collaborated with an NGO-affiliated department in conjunction with Economy Shivaji University to execute the survey.
- Implemented a diverse range of sampling methods and techniques to ensure a thorough and accurate data collection process.

Personal Information:

Details	Language Proficiency:		Hobbies:
Date of birth: 28 Nov 1998	English	Professional Working Proficiency	Video gaming
Gender: Male	Marathi	Native or Bilingual Proficiency	Playing Chess
Address: At/po. Gargoti, Dist: Kolhapur pin 416209	Hindi	Native or Bilingual Proficiency	Playing Cricket
			Cycling