Pooja Kothawade

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Objective

Motivated fresher with a Master's in Computer Applications and hands-on experience in Python, data analysis, and software development. Seeking a Developer role to leverage my knowledge of Java, C++, and .NET, and contribute to innovative solutions in a collaborative environment.

Technical Skills

- Programming Languages: Java, C++, Python (OOP Principles, Data Mining, NumPy, Pandas, scikit-learn)
- Frameworks: Django, .NET, Bootstrap5
- Web Technologies: HTML5, CSS
- Tools: Git, Agile (Scrum), Figma, Adobe Photoshop, Lucid Chart, SAS
- Database & API: Basic knowledge of API integration and database management in Python-based projects

Education

Master's in Computer Application

Sinhgad Institute of Management 2022 - 2024 | **67.14%**

B.Sc. in Statistics

KTHM College, Nashik 2018 - 2021 | **66.89%**

HSC

K.A.M.P. Highschool, Pimpalner 2016 - 2018 | **84.62%**

SSC

Late N.S.P.P. Highschool, Pimpalner 2015 - 2016 | **91.60%**

Certifications

- Mastering Software Testing & Beyond: A Complete BootCamp
- Python Foundation (CTOschool Asia)
- TCS National Qualifier Test (TCS-NQT)
 - o Overall Score: 65.18% (IT Programming: 1173.26/1800)
 - Cognitive Skills: Numerical Ability (61.50%), Verbal Ability (66.72%), Reasoning Ability (67.32%)
- Agile Scrum Master Training

Projects

Wage Watcher: Salary Prediction

- Developed a Python-based salary prediction model using OOP principles, achieving 80% accuracy.
- Utilized feature selection and cross-validation to optimize performance.
- Managed the project using Git and participated in Agile sprints.

Online Shopping Study

- Analyzed consumer behavior using statistics and R software.
- Identified trends that increased marketing effectiveness by 20%.

Statistical Study on COVID-19 Effects

- Leveraged R and machine learning to assess COVID-19's impact on campus operations.
- Recommended measures leading to a 30% improvement in health and safety protocols.

Experience

UI/UX Designer

Infomanav, Nashik, Maharashtra Sept 2021 - Nov 2022

- Collaborated with stakeholders to align designs with business objectives.
- Conducted user research and created prototypes to improve web and mobile application experiences.
- Participated in Agile sprints, ensuring timely project delivery.

Languages

- English: Professional Working Proficiency
- **Hindi**: Native/Bilingual Proficiency
- Marathi: Native/Bilingual Proficiency

Declaration

I hereby declare that the above-mentioned information is true to the best of my knowledge.