PRAFUL JAYDEO RAHATE

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Availability- FULL TIME

Highly motivated recent graduate in Project Management and Marketing Research and Analytics with a bachelor's degree in Computer Science and Engineering, with a strong foundation in data analysis, statistical modeling, and programming seeking an entry-level data analyst position to utilize my analytical, technical skills and knowledge of programming languages to contribute to meaningful business insights and decision making.

EDUCATION

Marketing Research and Analytics / Ontario Graduate Certificate / Dec 2022, GPA 3.29/4.5
Centennial College, Progress Campus, Scarborough, ON

— Took courses in leading business intelligence and marketing research such as tools such as SAS Enterprise Guide, SAS Enterprise Miner, Environics Analytics software - Envision, Tableau, Excel, and XL Miner.
— Studied web analytics, social media analytics, Advance Excel concepts, and database structures organization.
— Completed research projects in Qualitative and Quantitative Research, "Destination Ontario Research" and "Impact of Covid-19 on Music Consumption" by gathering data through focus groups and conducting surveys. Utilized statistical modeling and visualization to analyze data and effectively present results.

Project Management / Ontario Graduate Certificate / Dec 2021, GPA 3.63/4.0
Conestoga College, Doon Campus, Kitchener, ON

— Completed courses in project management covering leadership theories, team management, recruitment, motivation, and project life cycle.
— Learned practical knowledge on successful project completion, including scope, contract, quality, and communication management.
— Gained an understanding of business operations, macro and micro business environment, and project scheduling, budgeting, and risk management. Creation and analysis of project schedules and budgets using MS Project software.
— Improved creative thinking and problem-solving skills and prepared for PMI® CAPM® certification exam.
— Study of Agile concepts, including user story creation, backlog planning, sprint execution, scrum, and use of Jira software.
— Key Project: Avignon Baseball Stadium Construction. Using MS Project, we completed a project management project. Which includes planning, managing scope, project scheduling, identifying resources, budgeting, monitoring, and controlling the project.

Bachelor of Technology in Computer Science and Engineering / 2016-2020, GPA 8.45/10
G H Raisoni University, MP, India

— Bachelor of Technology in Computer Science and Engineering graduate with a strong foundation in programming, data structures, algorithms, computer networks, databases, and software engineering.

— Successfully secured Second Rank in University Examinations resulting in achieving Mr. GHRU 2018 award (Student of the year award - Recognized for outstanding performance in academic excellence, extra-curricular participation, showing leadership skills and more through an annual evaluation process.
— Served as "Member of Academic Council", a member from B. Tech Department.
— Knowledge of machine learning and artificial intelligence concepts.
— Successfully completed various projects and team assignments, showcasing strong problem-solving and teamwork skills.
— Key Subjects – Data Structure, DBMS, Design & Analysis of Algorithm, AI, Digital Image Processing, Programing Languages – C, C++, Java, and Python.

WORK EXPERIENCE

Internship Trainee / Cojag Smart Technology Pvt. LTD, Nagpur   *02/2019 - 06/2019*

— Led and handled a team of interns in providing hands-on experience with Arduino Uno, Node MCU, and GSM module. Taught programming languages such as Scratch and Python.
— Goal of internship was to give interns well-rounded understanding of tools and technologies used in field and provide practical experience in building projects. Successfully provided interns with knowledge and skills necessary for future careers in Computer Sciences.
— Key Project - SecondHand Shop - HTML/PHP and MySQL - An E-commerce website for selling and purchase of Refurbished Electronics Products such as Smartphones, Laptops, Cameras, Drones, Accessories and IOT products.

Intern / Cojag Smart Technology Pvt. LTD, Nagpur   *12/2018 - 01/2019*

— Hands-on experience with Arduino Uno, Node MCU and GSM module.
— Learned about the programming languages such as Scratch, Python and R.
— Successfully completed a project "Crafteria", an e-commerce website using front-end technologies HTML/PHP, and JavaScript, and connected it to the backend using database (MySQL). An E-Commerce website created to provide an online platform for the Artist to sale their handmade products.

SKILLS
— Proficient in C, C++, Java, and Python programming languages
— Knowledge of software development lifecycle and have the Exposure to databases (MySQL)
— Fluent in Microsoft Words, Microsoft Excel, and PowerPoint.
— Trained in project management software – Microsoft Project.
— Skilled in interpreting business objectives and translating them into effective technical solutions.
— Proven ability to adapt and excel in a fast-paced, technology-driven consulting environment utilizing agile methodologies. Worked on multiple Scheduling software such as JIRA and ASANA.
— Proficient in Data Analysis, Statistical Modelling, Data Mining, and Data Visualization.

PUBLICATION
"Artificial intelligence in healthcare". Prof. Sonia Bajaj, Praful Rahate
The paper is about Understanding AI and its applications in the healthcare industry.
IJSRED Volume 2 issue 6, Nov-Dec 2019 Page: 768-771 ISSN: 2581-7175 Paper ID - IJSRED-V2I6P99
Paper link - http://www.ijsred.com/volume2/issue6/IJSRED-V2I6P99.pdf
REFERENCES – Available upon request