PAWAN RAWAT

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• Colchester, UK

PROFESSIONAL SUMMARY

With over four years in IT, I navigate the realms of Data Analysis and Frontend Development, concurrently expanding my expertise with a Master's in Data Science and its Applications. Proficient in tools like MS Visual Studio Code, PowerBI, and Tableau, and languages including Python and JavaScript. My skills span database management, SQL queries, data modeling, and analysis. Complemented by soft skills, my strategic mindset and effective communication contribute to successful product development and agile framework scaling.

WORK HISTORY

Deloitte, Consultant

Jun 2022 - May 2023 | Gurugram, India

- Developed a chatbot from scratch in a team of 4 members, including UI/UX, and integrated APIs for enhanced functionality. Collaborated with the design team to continually improve the product's UI/UX.
- In the role of Data Analyst at Deloitte, conducted comprehensive data cleaning, manipulation, and analysis. Built and maintained complex data models, reports, and dashboards using tools like Microsoft Excel, SQL, and Power BI.
- Developed and implemented data collection and tracking methods, ensuring high-quality and consistent data. Collaborated with cross-functional teams, identified trends, patterns, and insights in data, and effectively communicated findings to stakeholders.

UST Global, Tester II - Software Testing

Nov 2021 - May 2022 | Bangalore, India

- While at UST as an Automation Tester, I played a key role in developing and maintaining applications. Utilizing technologies like React.js, Rest, MySQL, Java Backend, and Git, I focused on ensuring optimal functionality and performance.
- Engaged in all Scrum ceremonies, actively participating in Sprint Planning, Daily Stand-ups, Sprint Retrospectives, Sprint Demos, Story Grooming, and Release Planning to ensure effective collaboration and project delivery.
- Developed responsive templates using modern CSS techniques and React.js, seamlessly integrating new APIs into existing websites. Implemented reusable React components tailored for user-specific insurances and facilitated Q&A discussions.
- Effectively addressed UI/UX bugs identified by testers, concurrently managing sprint backlog items and tasks. Maintained close collaboration with product management and technical stakeholders, ensuring clarity on project schedules, status, and details.

Cognizant, Programmer Analyst

Feb 2019 - Nov 2021 | Bangalore, India

- Led the seamless execution of project implementations at Cognizant, managing day-to-day activities, planning, and documentation.
- Utilised SNOW for incident management, efficiently tracking and addressing priority issues while contributing to knowledge management for the Track Wise application.
- Played a pivotal role in creating change requests for application enhancements, collaborating with teams to develop interactive visual reports using Power BI tools.
- Conducted significant data analysis for a AbbVie (pharmaceutical company), leading to operational cost reduction and valuable insights. Additionally, contributed technical support to an AbbVie project, where the annual net income surged to \$11.542 billion in 2021, marking an impressive 150.04% growth compared to 2020.

EDUCATION

Data Science and its Applications, University of Essex ⊘

Oct 2023 – present Colchester, United Kingdom

Bachelor of Engineering,

Rustamji Institute of Technology &

Aug 2014 - Jun 2018 | Gwalior, India

TECHNICAL (IT) SKILLS

Tools (MS Visual Studio Code, R Studio, MySQL, PowerBI, Tableau, Excel, Selenium, JUnit/TestNG, Git, JUnit, Postman.), **Database Management** (MS Excel, MySQL, Oracle),

Languages (Python, R, SQL, JavaScript, Java, React, HTML, CSS, Bootstrap.),

Database Management and Analysis (Database System, SQL Queries, Data Modelling, Query Optimisation, Data Analysis, Reporting Tools.)

LANGUAGES

- English

- Hindi

- French

VOLUNTEER EXPERIENCE

University of Essex, Student Union Group

Colchester, United Kingdom

INTERESTS

Volunteering | Languages | Arts and Creativity | Travel | Hiking and Trekking