RISHU KUMAR

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SUMMARY

An enthusiastic and detail oriented MCA graduate with a strong foundation in software development, web technologies, and database management. Eager to contribute to a dynamic organization through a commitment to learning, teamwork, and innovative problem solving. Seeking an entry level position where I can utilize my technical and analytical skills to contribute to the growth of the company while advancing my professional development.

Degree	Majors	Institute	Year	CGPA/%
Post Graduation	MCA (Master of Computer Application)	CMRIT	2022-2024	9.05
Graduation	BCA (Bachelor of Computer Applications)	COCAS	2018-2021	7.0

TECHNICAL SKILLS

Programming	C	Python	JavaScript	Java	SQL
Development	HTML	CSS	Bootstrap	ReactJs	NodeJs
Tools	GitHub	VSCode	MySQL	Postman	Firebase
Methodologies	Agile	Scrum
Soft-skills	Time Management	Problem-solving	Quick Learner

INTERNSHIP

Web Development | Prodigy InfoTech   Nov 2023 - Dec 2023
- Developed a website, ensuring functionality, user experience, and responsiveness.
- During my internship, I learnt how to work with APIs and how to use them effectively.
- Collaborated with teams to identify needs, troubleshoot, and innovate.

PROJECTS

Object Counting   Python3 | NumPy | Matplotlib | cvlib
- Developed a model to predict the number of images and classify according to it.
- It essentially reads an image, detects common objects in it using computer vision technique.

Expense Tracker   HTML | CSS | React | Firebase
- Implemented secure authentication using Firebase, allowing users to sign in with Google or email/password.
- Developed a user-friendly dashboard for adding, editing, and deleting income and expenses, with automatic balance calculations.
- Provided detailed transaction records with categorization and enabled CSV import/export for offline data analysis.
- Ensured a seamless user experience across devices with a responsive layout using Ant Design components.

Anti-Ragging Website   HTML | CSS | Javascript | Nodejs | MySql
- This website helps the college students to take a step if they are ragged by any means, which includes registering the complaints, viewing of the logs and status of the complaint.
- Integrated a MySQL database, enabling seamless data management.

KEY COURSES UNDERTAKEN

Computer Science
> Structured Programming Approach, Data Structures and Algorithms, Operating Systems, Computer Networks.

ACHIEVEMENTS

- As a member of the Student Club, I participated in organizing several events.
- Secured 82% in NPTEL "The Joy of Computing using Python"