Ashu Agrawal

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My Work Portfolio

SUMMARY

Logical and results-driven full stack developer dedicated to building and optimizing user-focused websites and applications. Technically proficient and analytical problem solver with calm and focused demeanor.

EXPERIENCE

Amarya Business Consultancy, Jabalpur— *Full Stack Developer*

July 2022 - PRESENT

- Led a cross-functional team to successfully plan, design, and execute the development of a comprehensive Business Management System Project, ensuring robust and scalable solutions.
- On-site at **Samsung SDS**, I played a key role in their project by providing face-to-face support, troubleshooting, and ensuring the client's needs were met.
- Designed and developed web applications using a full stack technology stack, including front-end technologies (e.g., React, HTML, CSS) and back-end technologies (e.g., Node.js, Express.js).
- Conducted data preprocessing, cleaned and prepared datasets, and developed RESTful APIs to enable seamless data retrieval and communication between the front-end and back-end.
- Wrote clean, efficient, and maintainable code, adhering to coding standards and best practices.
- Priorities the security of the complete system.
- Built and maintained databases, incorporating both SQL and NoSQL solutions such as MySQL and MongoDB.
- Engaged in numerous tasks and assignments, illustrating a proactive and results-driven work ethic

SkillVertex— *Machine Learning Intern*

March 2022 - April 2022

- Conducted data preprocessing, cleaning, and feature engineering to prepare datasets for machine learning model development.
- Assisted in the design, development, and training of machine learning models using libraries like scikit-learn, matplotlib etc.
- Employed techniques like supervised learning and unsupervised learning to solve complex problems.

SKILLS

JavaScript

Python

Node Js

React Js

Vue Js

Express

MongoDB

MySql

HTML

AWARDS

I achieved high ranks in various school quiz competitions, showcasing my knowledge and quick thinking abilities.

LANGUAGES

Hindi, English

HOBBIES

Playing Chess

Coding

Cubing

EDUCATION

Gyan Ganga College of Technology, Jabalpur— **Master's of Computer Application**

July 2022 - May 2024

CGPA : 7.5

Jabalpur College of Computers and Communication, Jabalpur— **Bachelor of Computer Application**

July 2019 - April 2022

Percentage : 72.3%

PROJECTS

Radhika BMS

- Developed Business Management System.
- Built using technologies like **Node Js**, **Express**, **React Js** and **MySql**.
- Led the creation and development of project architecture, ensuring robust and scalable solutions.
- Business can record its Items, Orders, Bills, Customers, Stocks etc.
- Integrated RESTful APIs to facilitate data communication and interaction with external systems.
- Resolved various software errors and provided required status reports.
- Developed efficient and maintainable software according to project need.