

# Ashu Agrawal

Jabalpur (M.P)

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## 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.
- Prioritized 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 - PRESENT

### **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.