Saatvik Rawat

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EDUCATION

Ajay Kumar Garg Engineering College

Ghaziabad, India

Bachelor of Technology - Computer Science; GPA: 8.10

Aug 2019 - Jun 2023

Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Discrete Mathematics, DBMS

S.D. Public School Muzaffarnagar, India

• Intermediate- 12th; Percentage: 92.6% 2018-19 High School- 10th; CGPA: 10 2016-17

EXPERIENCE

## Accenture India Private Limited

Associate Software Engineer

November 2023 - Present

- Working as a Backend Developer, contributed to the design and development of robust APIs using Node.js, and played a key role in supporting the team to deliver high-quality backend solutions.
- o Served as a Database Developer, leading the successful migration of the database from MySQL to PostgreSQL, and provided critical support to the team in ensuring a smooth and efficient transition.
- o Utilized MySQL to develop and maintain Stored Procedures, ensuring efficient and reliable data operations for the
- o Tech used- Nodejs MySQL, PostgreSQL:

### Blockchain Research Lab

Remote

Application Developer

July 2020 - August 2023

- Developed an extensive portfolio of diverse blockchain projects, offering students real-world experience in decentralized applications, smart contracts, and secure data management.
- Worked as a Head Coordinator to manage a team of around 50 members.
- o Conducted around 7 to 8 technical events in our college which helped our juniors to enhance their knowledge about new
- o Tech used- Dart, Flutter:

#### **PROJECTS**

MakersMate Website September 2023

- o Designed and implemented scalable RESTful APIs using Node, js and Express, enabling seamless data exchange between the front-end and back-end systems.
- o Implemented JWT-based authentication and role-based access control to secure API endpoints, ensuring data integrity and user privacy.
- o Integrated robust error handling mechanisms and logging practices to monitor API performance and troubleshoot issues in real-time.
- o Tech used-React js, Node js, Mongo DB:

## Pizzeria Website using MEAN Stack

January 2024

- o Developed a dynamic pizza ordering website using Angular, delivering an intuitive and seamless user experience.
- o Integrated Express.js and MongoDB to efficiently manage and retrieve data for dynamic content display on the website.
- o Tech used- Angular js, Node js, Mongo DB:

## CERTIFICATES AND ACHIEVEMENTS

- AWS Certified Cloud Practioner Certificate
- Ultimate AWS Certified Cloud Practitioner on Udemy Certificate
- Developing Soft Skills and Personality Certificate.
- Ranked 5 in intra college competitive coding contest
- Enhancing Soft Skills and Personality Cerificate

# SKILLS SUMMARY

C, C++, Javascript, SQL, Dart, NoSQL · Languages:

Programming: Data Structures and Algorithm, Problem Solving, OOPs · Tech Stack: MySQL, PostgreSQL, Flutter, AWS, Node JS, Express JS,