

SOURAV

Hissar, Haryana

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sourav

TECHNICAL SKILLS

Languages: Python, JavaScript, SQL, NoSQL

Developer Tools: VS Code, Android Studio

Technologies/Frameworks: ReactJS, Redux, Django, NodeJS, ExpressJS, Git, Github, Mongo, React-Native, MySql

INTERNSHIP/WORK EXPERIENCE

HM Innovance LLP

12 2022 – present

Software Engineer

- Spearheaded the development of a robust and scalable Mobile application as part of a 5-person team. Utilized **React-Native** to create a modern and user-friendly interface, resulting in a **30 percent** increase in user engagement.
- Collaborated with a team of 4 developers to design and develop **REST APIs** for a Job Portal project. Leveraged **NodeJS** for the back-end, ensuring seamless data communication between client and server.
- Designed and managed the database using **MongoDB**, ensuring data consistency and scalability for both the CRM and Job Portal projects. Streamlined database performance, resulting in **20 percent** faster load times.
- Demonstrated strong teamwork skills by effectively communicating project requirements and adapting to changing needs. Resolved conflicts in a professional manner to ensure successful project delivery.
- Showcased technical proficiency by utilizing a range of technologies, including **ReactJs, React-Native, NodeJS, and MongoDB**.

Finnesse Advisory

09 2022 – 11 2022

Software Engineer Intern

- Developed and maintained **Python scripts** to efficiently gather and format user data for a variety of applications, resulting in improved data accuracy and decreased processing times.
- Utilized various Python libraries and tools to optimize code and improve performance, resulting in a 20 percent increase in application efficiency.
- Stayed up-to-date with the latest Python development practices and trends, proactively suggesting and implementing improvements to optimize workflows and ensure maximum productivity.

PROJECTS

Social Media | ReactJS, NodeJS, MongoDB, ExpressJS, Redux-Toolkit

- Designed and developed a full-stack Social Media application using **MERN (MongoDB, Express.js, React, Node.js)** stack that allows users to register, create and edit their profiles, share and like posts, and follow other users.
- Implemented the user authentication and authorization system using **JSON Web Tokens (JWT)** and **bcrypt.js** for password hashing, ensuring secure and private access to user data.
- Utilized **React** and **Redux** to create a modern and intuitive user interface, featuring real-time updates.

E-Auction | Django, HTML, CSS, Bootstrap, Sqlite3

- Designed and developed a Django-based e-auction site, allowing users to register, bid on items, and create their own auction listings.
- Designed and implemented a responsive and user-friendly interface using Bootstrap, HTML, and CSS, allowing users to easily navigate and interact with the site.
- Utilized Django's ORM (Object-Relational Mapping) to interact with the database, ensuring data integrity, security, and scalability.

EDUCATION

Guru Jambheshwar University of Science and Technology

07 2018 – 07 2021

B.Sc - Computer-Science - CGPA - 6.7

Hissar, Haryana

St. Sophia School

03 2017 – 03 2018

12 - (Non-Medical) - Percentage - 70.9%

Hissar, Haryana

Achievement

- Solved 300+ Coding problems on platform like GFG, Leetcode etc.