

Rahul Asati

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Education

Jabalpur Engineering College(JEC) , Jabalpur(M.P.)

B.Tech in Information Technology

2019-2023

GPA: 7.57/10

Experience

Blitzpath Innovations

Feb 2023 - Sept 2023

Software Development Intern

- Contributing to Company's Internal and External projects and had a good exposure to various technologies.
- Completed **2 Projects** in the period of 7- months including one **Front-end and API project** and one **Full stack project**.

Project-1 (Job application Dashboard)

Feb. 2023 - April. 2023

JavaScript , ReactJs , Css , EmailJS API, Github ,Google Cloud Platform (GCP)

- Developed a website on Javascript using ReactJs , CSS , EmailJS API and a professional Git/GitHub Workflow
- The integration of the EmailJs API streamlined the process of connecting with job applicants. As a result the average response time to job applications decreased by **50%**.
- Deployed the application on Google Cloud Platform(GCP) using Docker.Since deployment, the website has maintained an impressive **80%** uptime, ensuring minimal disruption to user access.

Project-2 (Blitzpath Tech Console)

Mar. 2023 - Jun. 2023

JavaScript , ReactJs , Python , Flask , MongoDB, Github , GCP

- Designed and created a Web tool for the company's technical experts to help them solve customer issues with ease.
- Created a complete working flow for technical experts to solve issues , increasing the company's issue resolving rate by **5%**.
- Worked on implementing the dashboard for displaying all users and cases information to keep track of all the cases handled by the technical experts.

Projects

JEC Quora



March 2023 - April 2023

Social Web Application for College Students

JavaScript, NodeJs, Css, Git, GitHub, NLP

- Developed and bootstrapped a small-scale website using HTML, JavaScript, and Bootstrap, aimed at assisting students in solving queries.
- Achieved a query classification accuracy of **92%** through the implementation of NLP algorithms.
- Increased user engagement by **40%** by improving the website's responsiveness and user-friendly interface.

Entertainment-Hub



Live Demo

Sep. 2023

A web Application for finding movie

Javascript , ReactJs, CSS , Material-UI , IMDB API , GitHub

- Built an interactive movie discovery app using HTML, CSS and JavaScript that allows searching **IMDB API** for movies and displaying details like title, rating, poster and overview.
- Implemented dynamic functionality like searching for movies based on user input, fetching movie data from **API calls**, rendering results and toggling overview on click.

Sangeet



Live Demo

oct. 2023

A web application for listening music

Javascript , CSS , Git , Github , Netlify

- Engineered a responsive music player interface that provides an optimal user experience across desktop and mobile devices. Used **CSS media query** and relative units to adapt the layout seamlessly on different viewport sizes.

Technical Skills

- Programming Languages:** Python, Java, SQL, JavaScript
- Web Technologies:** HTML, CSS, ReactJs, Flask
- Version Control:** Git , GitHub
- Operating Systems:** Linux , Windows
- Other Tools:** Visual Studio Code , Eclipse , Microsoft PowerPoint