UJJAWAL SINGH

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EDUCATION:

UNIVERSITY OF MUMBAI
Bachelor of Engineering in Computer Science (July 2020 - May 2024)   **CGPA**: 8.3
Relevant Coursework: Data Structures, Natural Language Processing, Databases, Web technology

STANN KNOWLEGE CAMPUS
Science (July 2018 - May 2020)   **Percentage: 85%**
Relevant Coursework: HTML, CSS, Web technology

SKILLS:

Programming Languages: Nodejs, PHP, JavaScript, React Native
Technologies: React, SQL, Postgres, REST API, POSTMAN, Firebase, GitLab
Miscellaneous: Design Patterns, Git, GitLab, Cloud Computing, Web Development

EXPERIENCE:

WebLord Info Tech Pvt.Ltd
Full Stack Intern, Jan 2023 – August 2023
- Developed dynamic web pages using **React**, and Responsive Web Design.
- Learn and implemented Advanced Javascript concept
- Developed **RESTful API** endpoints for seamless integration of voice input into the existing system
- Utilized **Jira** as the primary project management tool to plan, track, and manage tasks

One Portfolio Pvt.Ltd
React Native Dev Aug 2023 – Dec 2023
- Integrated **30+ APIs** into the application, enhancing functionality and connectivity with external services.
- Enhanced multiple app screens for a seamless, responsive user experience across multiple devices
- Stored user data using Heidi SQL for efficient and secure database management.
- Gained hands-on experience with **Git, GitLab, Bitbucket, Slack, Microsoft Teams**, code reviews, and tech principles.
- Published the app successfully on the **Play Store**.

Technoriya eTechnologies Pvt.Ltd
Web Developer Feb 2023 – April 2023
- My role was to improve the performance optimization of the website
- Also, I've attended as a project manager to take a client requirement in the website.
- Developed and tested front-end code to ensure accuracy and completeness

PROJECTS:

SOCIAL NETWORKING WEBSITE
- Built a responsive website using Bootstrap
- Stored user data using Heidi SQL for efficient and secure database management.
- Used socket.io for real-time messaging
- It was a team project consisting of 3 members

SENTIMENT ANALYSIS USING MACHINE LEARNING
- Analyzed user emotions based on text within the Twitter dataset
- Achieved a 75% accuracy rate in categorizing user emotions based on text within the Twitter dataset
- Utilized Docker for containerization, streamlining application deployment, and enhancing scalability and portability

CERTIFICATION:

- Certification of 'Exploring and preparing your Data with BigQuery' - Google Cloud- **COURSERA**
- Certification of Creating New BigQuery and Visualizing Insights - Google Cloud- **COURSERA**
- Certification of 'Achieving Advanced Insights with BigQuery'- Google Cloud- **COURSERA**

- Certification of Real Estate Price Prediction of Boston dataset**- Microsoft Learn Student Ambassador**
- Certificationof IntroductiontoSQL **- Datacamp**
- Certification of 'Python for Beginners **- Udemy**

ACHIEVEMENTS:

- Secured the 2nd prize in the Web App Development category at the prestigious Engineer's Day competition
- Developed leadership and teamwork skills through active involvement in club activities
- Effectively organized a college event, demonstrating strong planning and execution skills.