Faizan Ahmad

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Education

Ambalika Institute of Management and Technology   Lucknow, India
Bachelor of Technology - Computer Science **GPA: 7.1/10**   *2020 – 2024*

Unity College   Lucknow, India
Council for the Indian School Certificate Examinations(ISC); Percentage: 85.0   *April 2017- March 2018*

Unity College   Lucknow, India
Council for the Indian School Certificate Examinations(ICSE); Percentage: 80.0   *April 2015- March 2016*

Skills Summary

Programming Languages: C++(Major), Java, Python, HTML, CSS, JavaScript, SQL

Tools: GIT, MySQL, Colab, Canva,VS Code

Projects

Moviesta
Tech Stack : *ReactJS, Redux Toolkit, API and CSS*
- Engineered and launched Moviesta on Vercel, an engaging platform showcasing over 10,000 movies and TV shows sourced from the TMDB API to enhance viewer exploration within a visually immersive environment.
- Designed a visually stunning interface ensuring a user-friendly experience and a robust API integration with the TMDB database, resulting in access to thousands of movie titles and enhancing user interaction on the Moviesta website within tight deadlines and Implemented innovative UI enhancements with seamless transitions across all crafted web components

News Website
Tech Stack : *ReactJS, HTML, API and CSS*
- Developed a robust news website featuring seamless content integration, which improved daily visitor engagement by 1,200 users; ensured real-time updates for breaking news to maintain audience relevance and interaction.
- Developed engaging features for accessing news articles; improved overall site usability metrics by reducing average load time from four seconds to just two.

Resume Recommendation System
Tech Stack : *Python, Flask, NLTK Toolkit, MySQL, HTML,and CSS*
- Established a robust model for resume-job description alignment, applying Software Development Life Cycle Concepts and Problem Solving techniques to achieve consistent performance in identifying the top-five qualified candidates in each search round based on keyword relevance and skill matches from applicants' profiles.
- Utilized Python, Flask, and NLTK Toolkit for natural language processing and recommendation algorithms and Created detailed testing scripts for Python-based applications leading to identification and resolution of five major bugs ahead of schedule before final deployment on production servers.
- Implemented a MySQL database for storing and managing resumes and job postings and Crafted the user interface with HTML and CSS for a seamless user experience.

Achievements And Certifications

- Achieved a peak rating of 1623 and secured a global rank of 733 in the December Cook-Off 2021 Division 3 on CodeChef.
- Achieved a peak global ranking of 733 out of thousands during the December Cook-Off on CodeChef; tackled complex algorithmic problems to enhance strategic thinking while competing against top coders from around the world.
- **Google Cloud Ready Facilitator 2021 :** Successfully completed 3 program tracks comprising 100+ labs on the Google Cloud Platform, gaining hands-on expertise in cloud technologies.

Roles And Responsibilities

- **Mentee at Peer Programming Hub** : Consistently solved 4 CP problems daily and sought feedback for continuous improvement
- **Mentee, UAceIt - Web Development Program (Organized by IGDTUW)** : Participated in a comprehensive web development program focused on enhancing skills in front-end and back-end development.