Harsh Vora

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Professional Summary

Motivated Computer Science graduate student with a strong foundation in software development and full-stack web development. Passionate about creating innovative solutions using modern technologies like React.js, Django, and Firebase. Eager to contribute problem-solving skills and optimize performance in challenging development environments.

Education

Master of Science in Computer Science
University of Massachusetts Dartmouth | Sep 2024 — Present
Bachelor of Engineering in Computer Engineering
LJ University, Ahmedabad | Graduated: Jun 2024 | CGPA: 8.43

Relevant Experience

Software Developer Intern
Agile Infoways | Jan 2023 - Jan 2024
- Developed and implemented responsive web applications using JavaScript and React.js, enhancing user experience.
- Collaborated with cross-functional teams to improve the performance and reliability of web applications, resulting in a 15% increase in efficiency.

Full Stack Developer Intern (Remote)
Plushvie | Jan 2022 - Jan 2023
- Built an anonymous chat application with video and voice call features using React.js and Firebase, improving user engagement.
- Contributed to the development of a movie recommendation system using Python and Django, increasing recommendation accuracy by 20%.

Projects

Movie Recommendation System
- Developed a recommendation engine using Python and Django, improving personalized suggestions by 20% and increasing user engagement by 15%.
- Integrated data collection, processing, and model training to deliver real-time recommendations.

Chat Application
- Designed and implemented a secure anonymous chat application with WebRTC, React.js, and Firebase.
- Achieved 99.9% uptime and reduced latency by 30%, ensuring a smooth and private communication experience for users.

Technical Skills

Programming Languages:
- C++, JavaScript, MATLAB, Python, HTML, CSS, React.js

Software Development:
- Object-oriented design, software testing, debugging, version control (Git)

Web Development:
- Responsive design, user-friendly interfaces, React.js, Django

Soft Skills:
- Communication, Problem-solving, Teamwork, Time management, Adaptability

Certifications

- **Python for Data Science**, IBM
- **Succeeding in Web Development**, LinkedIn Learning
- **Google Analytics**, Coursera Project Network

Additional Experience

YouTube Channel Creator
- Created and managed a YouTube channel focused on tech tutorials and product reviews, engaging over 1.5 million viewers and gaining 4,500+ subscribers.

Languages

- **English:** Proficient