Ayush Raj

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Objective

Aspiring Computer Science student eager to apply theoretical knowledge and hands-on skills in software development and artificial intelligence through a challenging internship. Passionate about leveraging technology to create impactful solutions and enhance user experiences.

Education

Higher Secondary Education
Infant Jesus School, Patna, Bihar

Bachelor of Technology (B. Tech) in Computer Science, AI & ML Specialization
JECRC University, Jaipur, Rajasthan
2024-2028

Skills

Programming Languages: C, Python	**Backend Development:** SQL
Web Development: HTML, CSS, WordPress, Wix	**Other:** SEO, Website Hosting

Experience

UniLink App
July 2024 – Present

- I am overseeing and contributing to the implementation of features like user signup, profile creation, an interest-based matching algorithm, chat functionality, and a community feed.
- My focus is on frontend development, where I am enhancing the user experience through modern design practices and utilizing Figma for wireframing and prototyping.
- I am integrating real-time chat using WebSocket and Firebase Realtime Database to ensure instant communication.
- I am continuously refining the UI to create a polished and user-friendly experience.

Web Development and Design

- Developed multiple websites using HTML, CSS, and JavaScript, showcasing strong front-end development skills and a keen eye for design.
- Experienced in using WordPress and Wix to create dynamic and responsive websites tailored to client needs.
- Conducted SEO optimization, website hosting, and domain management to enhance site visibility and performance.
- Knowledgeable in SQL for database management and integration, ensuring efficient data storage and retrieval.

Certifications & Workshops

- **Entrepreneurship Development Program (EDP)**
  Attended a lecture by Pranav Bajaj, co-founder of Medulance, to learn about startup culture and entrepreneurial skills.

- **C Programming Certificate from Skillsoft Infosys**

Extracurricular Activities

Social Media Manager, Infant Jesus School

- Managed the official social media accounts for the school, creating engaging content and increasing follower engagement.
- Developed and executed social media strategies to promote school events and activities, enhancing the school's online presence.

Ad Campaign Manager
Ran an ad campaign for Max Power Saver, a product aimed at reducing electricity bills by 40%.

Objective Statement

Looking for an internship opportunity to contribute to dynamic projects and further develop my technical skills in a collaborative environment. Eager to learn from industry professionals and apply my knowledge in real-world applications.