Ankush

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SUMMARY

I am a second-year B.Tech student with hands-on experience in web development and programming languages. Currently focused on front-end development, I aim to expand into backend using Java. Passionate about building innovative solutions, I thrive on learning, problem-solving, and enhancing user experiences.

TECHNICAL SKILLS

Languages: C/C++, JAVA, PHP, Python
Frameworks: HTML/CSS, API Integration, Tailwind CSS, Bootstrap
Databases: SQL
Developer Tools: Git, VS Code, Visual Studio, PyCharm, CLion, Webstorm, MySQL, Figma, Canva

PROJECTS

Buymy.com 🔗   September 2024
- Developed the front-end of an e-shopping website with a responsive and user-friendly interface.
- Optimized performance for faster load times and improved accessibility.
- Engineered a responsive and user-friendly UI using JavaScript, HTML, and CSS.
- Implemented interactive features to enhance user engagement and experience.
- Ensured cross-browser compatibility and mobile responsiveness for seamless navigation.

Ecosystem at Risk 🔗   July 2024
- Developed a web application to highlight ecosystems at risk, utilizing HTML, CSS, and JavaScript.
- Designed and implemented interactive features to enhance user engagement and awareness.
- Applied responsive design principles to ensure accessibility across various devices.
- Integrated a weather forecast feature that provides 5-day city-specific insights on humidity, air quality, and visibility.
- Managed version control and project collaboration using GitHub.

CERTIFICATIONS

- **Data Structures and Algorithms by iamneo** 🔗 – Strengthened problem-solving skills and proficiency in efficient algorithm design. *December 2024*
- **C++ Programming Course by iamneo** 🔗 – Enhanced proficiency in object-oriented programming, data structures, and algorithm development. *December 2024*
- **C Programming Course by iamneo** 🔗 – Developed a strong foundation in structured programming, memory management, and algorithm implementation. *May 2024*
- **The Complete Python Bootcamp from Zero to Hero in Python by Udemy** 🔗 – Gained hands-on experience in Python programming, data structures, and automation. *January 2024*
- **Responsive Web Design by freeCodeCamp** 🔗 – Gained expertise in HTML, CSS, and responsive layout techniques. *October 2023*

VOLUNTEERING EXPERIENCE

Agricultural Survey and Sustainability Initiative by Jan Jagran Kendra 🔗   June 2024 – July 2024
- item Conducted field visits with an NGO to assess local agricultural practices and identify areas for improvement.
- Educated farmers on sustainable farming techniques, including the benefits of organic fertilizers and advanced irrigation systems.
- Implemented drip and sprinkler irrigation methods to optimize water usage and enhance farming efficiency.
- Organized training programs and field demonstrations to equip farmers with hands-on knowledge of climate-resilient agriculture.
- Facilitated market access by connecting farmers to organic and fair-trade markets, ensuring better financial returns for their produce.

EDUCATION

Lovely Professional University   Punjab, India
Bachelor of Technology - Information Technology; 7.7 CGPA (77%)   *August 2023 - June 2027*
Munam Public School, Hazaribagh   Jharkhand, India
Intermediate; 69%   *April 2022 - March 2023*
D.A.V. Public School, Hazaribagh   Jharkhand, India
Matriculation; 87%   *April 2020 - March 2021*