Kishlay Krishna

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About Me

- Passionate software development fresher with experience in React.js, JavaScript, Tailwind CSS, and databases like MongoDB and MySQL. Eager to learn, solve problems, and build user-friendly applications. Excited to collaborate, adapt to new technologies, and contribute to impactful projects.

Education

Vellore Institute of Technology   Bhopal, India
Bachelor of Technology in Computer Science and Engineering, CGPA: 8.18   *August 2021 – May 2025*

Gurukul Kurukshetra   Haryana, India
High School, Percentage: 86%   *March 2020 - July 2021*

Gurukul Kurukshetra   Haryana, India
Matriculation, Percentage: 86%   *June 2018 - May 2019*

Technical Skills

Programming Languages: Python, C++, JavaScript
Frameworks and Libraries: HTML/CSS, ReactJS, TailwindCSS
Tools: VS Code, Git, GitHub, Postman, Notion
Databases: MySQL, MongoDB

Experience

A GLOBE Holidays | Software Developer Intern   Oct 2023 – Jan 2025
- Revamped the interface of the company's existing platform using React.js, Tailwind CSS, JavaScript, and JSX, enhancing engagement, adaptability, speed, and inclusivity.
- Debugged and optimized front-end components using React.js and JavaScript, enhancing website efficiency, accessibility, SEO, and multi-browser compatibility.
- Collaborated with backend developers to integrate REST APIs and enhance data flow within the application.
- Implemented UI standards, utilizing modular architecture and efficiency enhancements for seamless functionality.

Walmart Global Tech | Virtual Experience Program on Forage   March 2025
- Completed the Advanced Software Engineering Job Simulation where I solved difficult technical projects for a variety of teams at Walmart.
- Developed a novel version of a heap data structure for Walmart's shipping department, showcasing strong problem-solving and algorithmic skills.
- Designed a UML class diagram for a data processor, considering different operating modes and database connections.
- Created an entity relationship diagram to design a new database accounting for all requirements provided by Walmart's pet department.

Projects

Mobile Visualizer | Technology: ReactJS, Tailwind CSS, ThreeJS
- Mobile Visualizer is a crafted website designed to showcase the latest iPhones in intricate 3D detail, providing visualization of three iPhone models with varying sizes, seamless transitions, and animation.
- Utilized cutting-edge technologies including ReactJS for frontend development, WebGL for rendering high-quality graphics, and Three.js for creating immersive 3D experiences by 30%.
- Built using React.JS, WebGL, and Three.js, Mobile Visualizer delivers an immersive user experience, immersing users in interactive 3D models and fluid animations.

Certifications

- HTML, CSS, and Javascript for Web Developers from Coursera, Jan 2023.
- React JS - Infosys Spring Board, Jan 2023.

Extra Curricular

- Co-Lead, Software Development Cell, Android Club, VIT Bhopal University
- Discipline Committee Head, AAHVAAN'23 Summer Sports Fest, VIT Bhopal.
- Winner, Football: AAHVAAN'23 Summer Sports Fest & AARAMBH'24 Winter Sports Fest, VIT Bhopal.
- Gold medalist, Wushu State Level in School.