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Education

Chandigarh UniversityPunjab, IndiaB.E (Computer Science) CGPA: 82020-2024Gyan Bharti Senior SecondaryGaya, Bihar12th (Science) Percentage: 84%2017-2019

Work Experience

Bharat Intern Remote
Web Developer Intern Dec 23-Jan 24

- Executed a comprehensive analysis of the website's existing features, identifying key areas for improvement. Implemented these enhancements, which resulted in a 200% increase in the website's overall functionality.
- Led the design and development of user-focused interfaces. This involved creating wireframes, prototypes, and final designs that prioritized ease of use and visual appeal.

Achievements

- LeetCode rating 1500+.
- Top 2% in Institute on GeeksforGeeks.
- Secured 2nd spot in the LGBTQ+ website category at the "Hack the Mountain Hackathon".
- Facilitated the education of 300+ students, covering topics such as DSA, Competitive Coding, and Web Development.
- Google Hash Code **2022**: Global runners-up with **1881905pts**.
- Claimed **2nd** place in DCPD Eminent Speaker Debate, emphasizing communication and argumentation skills.
- Unveiled an innovative fashion startup concept with transformative potential to the **Corporate Advisory Board** in 2023.

Projects

Imagine | Next.js MongoDB Tailwind Stripe Clerk Cloudinary Vercel | Source Code

- Led the creation of a SaaS product for advanced image customization, utilizing MongoDB for data management and Next.js for user experience. Integrated Clerk for user authentication and Stripe for payment processing, demonstrating technical proficiency.
- Secured a **300**% boost in user engagement and a **25**% decrease in image editing time, showcasing a robust capacity for innovation and effectively addressing user needs.
- Enhanced project performance by streamlining data retrieval in MongoDB and optimizing Next.js rendering, leading to a **40**% faster page load and a **50**% quicker server response.

<u>Luxe Lenses</u> | React Tailwind Firebase AWS | <u>Source Code</u>

- Engineered a robust backend system that optimized website performance and handled a **200**% surge in traffic during peak promotional periods.
- Coordinated with suppliers and logistics to streamline the order fulfillment process, reducing delivery times by 15%.
- Analyzed customer data to derive insights, leading to a targeted marketing strategy that boosted sales by 30%.

Readme_Editor | React Firebase Tailwind OpenAI AWS | Source Code

- Harnessed OpenAI's cutting-edge technology, Readme Editor anticipates your documentation needs and generates content that aligns seamlessly with your project's essence.
- Achieved a milestone of **500**+ monthly active users, with a **30**% month-over-month growth rate, indicating strong market adoption and user satisfaction.

Skills

Languages: C++, Html5/CSS, JavaScript, Python, Typescript **Developer Tools**: Vs-Code, Git, Android Studio, Figma, AWS

Database: MongoDB, MySQL, Firebase

Frameworks: Bootstrap, Tailwind, Next.js, React

Certifications