Tanuj Bhatt

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Education

Graphic Era Hill University   **Sep 2020 - Jul 2024**
Bachelor of Science in Computer Science (7.93)   *Dehradun, Uttarakhand*

Experience

Czar   **Jun 2023 - Aug 2023**
Full Stack Intern   *Dehradun, Uttarakhand*

- Created and deployed multiple highly scalable web applications, including an event management platform that facilitated seamless registration and increased attendance by 25 percent.
- Engineered and optimized relational databases (e.g., MySQL) and NoSQL databases (e.g., MongoDB) to ensure data integrity and enhance application performance; reduced query response time by 20 percent through index optimization techniques and schema redesign.

Visit Uttarakhand   **Mar 2023 - May 2023**
Web Developer Intern   *Dehradun, Uttarakhand*

- Build and optimized the front-end of a web application using ReactJS and NextJS framework; implemented performance enhancements that reduced page load time by 40 percent.
- Implemented Git as the primary version control system for cross-functional team collaboration, streamlining task assignments and modification organization, resulting in a 40 percent increase in team productivity

Projects

Code Forward: Code Submisson and Tracker | *ReactJS, NextJS, Judge0 API, NodeJS, MongoDB*   **March 2024**

- Created a cutting-edge online web application that allows developers and coding enthusiasts to code and submit their code for review and also they can see there all submissons.

Talkify | *ReactJS, NextJS, NodeJS*   **Dec 2023**

- Executed and led the development of Talkify, a revolutionary web application that combined advanced language capabilities and cutting-edge speech recognition technology, driving a 40 percent boost in user engagement and reducing customer support issues by 25 percent.

Code Chat - GeekyColab | *ReactJS, NextJS, Socket.io, NodeJS*   **Sep 2023**

- Created a cutting-edge online platform that allows developers and coding enthusiasts to collaborate and learn from one another while combining real-time coding with chat features.
- Engineered lightning-fast, server-rendered web pages using Next.js which results in a 40 percent decrease in page load time and an enhanced user experience.
- Executed Socket.io to facilitate real-time communication, code sharing, and group coding sessions, resulting in a 50 percent increase in collaboration and productivity on the platform.

Technical Skills

Languages: C++, JavaScript, ReactJS, NodeJS
Technologies/Frameworks: NextJS, Tailwind CSS
Developer Tools: GitHub, Canva, Latex

Responsibilities / Extracurricular / Achievements

ACM Core Community   **Dec 2022 - Dec 2023**
Web Master   *Graphic Era Hill University*

- Developed a portal for college where students can able to participate and explore events. After converting offline process to online the efficiency is increased by 70 percent
- Managed 5 members team and ran weekly meetings to oversee progress in essential parts of the chapter.

AMAZON ML SUMMER SCHOOL 2022: The program gave engineering students in India an opportunity to learn machine learning techniques from tenured scientists at Amazon.

WEB IT UP: Secured 1 st rank in web based competition in IInd year B.TECH and received a cash price.