SHUBHAM KUMAR BHOKTA

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Education

Indian Institute of Information Technology, Allahabad   **2020 − 2024**

Bachelor of Technology in Information Technology, CGPA: 8.05   *Prayagraj, Uttar Pradesh*

Experience

CG Viz Studio   **Oct 2024 − Present**

Full Stack Developer   *Remote*

- Developing a 3D modeling calculator that involves complex calculations and enhancing JavaScript logic for a 3D viewer project, ensuring smooth rendering and user interactivity. Utilizing PHP to handle backend tasks, including automated email handling.
- Building a 3D gallery of pages from scratch with HTML and JavaScript, creating creative portfolio pages that feature dynamic image transitions and animations to captivate viewers and provide a seamless browsing experience.
- Collaborating closely with the design team to improve the user interface and optimize the user experience across multiple devices.

Technologies Used: HTML, CSS, JavaScript, PHP

Project Link: 3D Viewer

Tandem   **Jun 2024 − Aug 2024**

SDE Intern (Flutter)   *Remote*

- Developed and enhanced features for an enterprise-level Flutter application, focusing on document management and real-time vehicle tracking, while leading performance optimizations that significantly reduced app loading times.
- Implemented custom UI elements, such as bottom sheets, expansion tiles, and search functionalities, to improve code maintainability, readability, and user interaction.
- Worked on the backend to create and integrate REST APIs using Spring Boot, ensuring seamless communication between the front-end and back-end.
- Integrated Google Maps and Firebase for real-time vehicle tracking, collaborating closely with the backend team for seamless REST API integration.
- Utilized Git for efficient version control and collaboration with the development team.

Technologies Used: Dart, Flutter, Material UI, Firebase, Spring Boot, Figma

Projects

ChatsApp   **05/2021 − Present**

- I developed an Android app with messaging, story sharing, and real-time notifications. It allows users to communicate instantly and share stories seamlessly. The app has over 115 users on the Mi App Store.
- **Technologies Used:** Java, XML, Android, Firebase, Android Studio

GitHub Link: ChatsApp

App Link: ChatsApp

Techie Notes   **08/2024 − Present**

- This website is designed as an ad-free learning platform. It features a web app with articles and tutorials on tech development, along with an AI assistant, **TechieGPT**, to answer tech-related queries.
- **Technologies Used:** HTML, CSS, JavaScript, React, Firebase, Groq API

Web Link: Techie Notes

Skills

Experienced: C++, Java, Flutter, App and Web Development

Familiar: C, Python, JavaScript, React, HTML, CSS, Dart

Relevant Coursework: Data Structures, Computer Networks, OOP, DBMS, Operating Systems

Technologies: Flutter, Firebase Database, Git, VS Code, Android Studio, Vercel

Interest: Coding (DSA), Android Development, Web Development, Flutter Development