Abhay Negi

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Summary

Creative Full-Stack Developer and UI/UX Designer with a strong passion for building user-centered digital experiences. Skilled in crafting visually appealing interfaces, intuitive interaction flows, and responsive web/mobile applications. Experienced in mobile app development and currently enhancing expertise in the MERN stack. Dedicated to blending design thinking with technical skills to create seamless, high-performing, and aesthetically refined digital products across platforms.

Education

VIT Bhopal University BTech in Computer Science

Aug 2023 - May 2027

- o GPA: 8.78/10.0
- Coursework: Data Structure and Algorithm, Operating System, Computer Network, Database Management System

Internship Experience

amasQIS.ai May 2025 - Oct 2025

Intern - Full Stack Developer

- o Selected as a Full Stack Developer Intern at amasQIS.ai, Oman.
 - Contributing to projects by developing scalable web solutions aligned with company policies and standards.
- o Gaining hands-on experience in professional software development practices and team collaboration.
- Enhancing skills in both back-end and front-end development while following industry best practices.

Projects

Buddy App

github.com/abhaynegi10/Buddy 🗹 🗹

- Built a cross-platform mobile app using Dart and Flutter, enabling users to engage in real-time conversations with an AI assistant.
- Integrated an image upload feature with custom AI to generate dynamic image descriptions, enhancing user interaction.
- Implemented responsive layouts and smooth UI transitions for a seamless and visually appealing user experience across devices.
- Managed state efficiently to handle chat history, image processing, and result display with optimal performance and reliability.
- Optimized the app for cross-device performance, focusing on fast load times, intuitive UX, and scalable code architecture.
- o Tools Used: Dart, Flutter

Social

github.com/abhaynegi10/Social \square

- Developed a Flutter-based mobile application that allows users to post and share their thoughts within a clean and interactive UI.
- \circ Implemented user authentication to enable secure login and personalized access for each user.
- Designed dynamic content updates for real-time posting and seamless content refresh without appreloads.
- Built a personalized profile page displaying user-specific posts and information for an engaging and tailored experience.
- Integrated Google Firebase for real-time database, secure authentication, and scalable cloud functionality.
- o Tools Used: Dart, Flutter, Firebase

UniVibe

- **Developed UniVibe**, a peer-to-peer anonymous video and text chat platform enabling users to connect randomly based on selected gender preferences.
- Implemented secure authentication using Google sign-in and traditional email/password methods for flexible and protected user access.
- Built live media control features, allowing users to manage video/audio in real time during chat sessions.
- **Utilized a Node.js and Express backend** integrated with **Socket.IO** to handle real-time communication and signaling between users.
- Integrated MongoDB for efficient data management, including user metadata, session logs, and preferences.
- o Tools Used: Node.js, Express.js, Socket.IO, MongoDB

Technologies

Languages: C++, C, Java, Objective-C, C#, SQL, JavaScript

Technologies: .NET, Microsoft SQL Server, XCode, Interface Builder