JITENDRA YADAV

Lucknow, Uttar Pradesh

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Education

Bachelor of Technology (Computer Science Engineering)   **CGPA: 8.5**
Raj Kumar Goel Institute of Technology, Ghaziabad, India   *June 2019 – June 2023*

Experience

Appinventiv Technology Pvt Ltd- Flutter Intern   **June 2023 – November 2023**

- Selected as a Software Engineer trainee and have taken part in 5 months at offline office in Noida.
- Learning and Skill Development: This includes understanding its fundamentals, exploring advanced concepts, and familiarizing yourself with best practices
- Assisting in Development: I involved in coding, designing UI components, implementing features, and debugging under the guidance of experienced developers.
- Testing and Quality Assurance: Participating in the testing phase of applications, which involves identifying bugs, running test cases, and ensuring the quality and functionality of the software.
- project Support: Providing support to ongoing projects by assisting in tasks such as code reviews, documentation, and potentially contributing to the project Roadmap.

Projects

Social Media Mobile App — Flutter, REST API 🔗   **September, 2023**

- Design the App: Outline the app's features, user interface, and user experience. Consider wireframing or creating mockups to visualize the app's layout and functionalities.
- Set Up Backend/APIs: Develop or use existing APIs to handle user authentication, data storage, content creation, and retrieval. Popular choices for backend technologies include Firebase, GraphQL, or RESTful APIs.
- User Authentication: Implement authentication features like login, registration, password reset, and social login (using platforms like Google, Facebook, etc.). Firebase Authentication is commonly used for its simplicity and integration with Flutter.
- Database , Storage: Utilize a database system (Firebase Firestore for notifications, PostgreSQL, MongoDB, etc.) for storing user profiles, posts, comments, and other app-related data. Incorporate cloud storage for multimedia content like images or videos.

Chat-App — Dart, Firebase, Visual Studio 🔗   **July, 2023**

- Developed a full-fledged chat application using Flutter and Firebase technologies.
- Implemented user authentication with Firebase Authentication for secure access to the chat platform.
- Utilized Firebase Firestore for real-time message storage and retrieval, ensuring instant communication between users.
- Designed and implemented a user-friendly UI with Flutter widgets for the chat interface.
- Integrated real-time updates for incoming messages, enhancing the app's responsiveness and user experience.
- Collaborated in a team to plan, develop, and test the application, ensuring its functionality across multiple devices and platforms

Technical Skills

Languages: Dart, Provider, MVVM, C++, C, java,Python ,Neural Networks ,
Developer Tools: Git, Netlify, AWS, VS Code, Xcode, Android Studio,LLM model
Frameworks/ Liabraries: Flutter, Bootstrap ,PyTorch,TensorFlow

Certificates

Data Base Management System NPTEL Training   **Jan - Mar, 2022**

- Completed an 8-week online training on Database Management System.
- Technologies covered: Relational Data Model, SQL, ER Modeling, Concurrency Control. Link

Computer Networks and internet protocols by NPTEL   **Jan - Apr, 2022**

- Completed an 12 week online training on Computer Networks and internet protocols by NPTEL. Link