RITESH SINHA

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Experience

Puja Purohit October 2020 - Present Software Developer Developed and fixed screens in puja purohit and iPurohit application, including Bug Fixing, UI design with Flutter, GraphQL and GetX state management. Integrated backend API and mutations in GraphQL, Dart and Next.js which improved the app response time and complexity by 30%. Integrated google ads across chrome and youtube and performed research to increase the versatile growth of existing platforms. **Application Developer Radiance Infotech** August 2022 - September 2022 Worked with developing core features like Authentication using Dart Firebase and Flutter. Fix bugs on Android and iOS applications. Also work on nodejs. Optimised code for better performance. Tested code for bugs and other errors. Monitored and upgraded the app for improved performance. **Application Developer** Abhiram Technologies June 2022 - July 2022 Developed new features for the Flutter, Android and iOS app. Improved the app speed and scalability using state management. Integrated Google Maps API. Assisted with product testing and troubleshooting. Provided technical support to users. And make a friendly user interface. **Akcellence Management Services OPC Private Limited** January 2022 - May 2022 Application Developer Developed software and iOS applications using Flutter framework. Improved code structure, standard and friendly user interface. Worked on building multiple Flutter projects in a team. Demonstrating meticulous attention to detail Enhanced teamwork abilities at industry level. Used Dart language, Flutter Framework and Firebase as a back-end. Using code versioning tools Followed Software Development Life Cycle standards. **Technical Skills** Development (3 year) PROGRAMMING LANGUAGE Java(Primary), Python, Dart, C++ **CLOUD COMPUTING** AWS Certified Solutions Architect - Trained, SAAS, IAAS, PAAS, IAAC, Staas, CAAS DATA STRUCTURES Array, Tree, String, Graph, Stack, Queue, LinkedList, Sorting, Hashing, Dynamic Programming, Algorithms OTHER TOOLS Linux, Scripting, Automation, Security, Networking, TCP, Machine Learning, nodejs. **Other Skills**

| APP/WEB DEVELOPMENT | Flutter, Firebase, Google Cloud, GetX, Bloc, iOS and Android, Nest Js, Tailwind css, nodejs, JavaScrit, JSON |
|---------------------|--|
| MANAGEMENT | mentorship, Collaboration Skills, Team Management, Project Ownership, PR, Problem-solving, Collaborative, |

Projects

- Puja purohit/iPurohit: Puja purohit(puja purohit) and iPurohit (iPurohit app) are mobile applications to manage puja and the user, and concerned purohits. This application works on android and iOS. Provide you better user experience. Additionally, I fixed broadcast services in Puja Purohit. Technologies Used: Flutter, Firebase, GetX State Management, MVC pattern, MVP Pattern, Git.
- Furbaby:(Furbaby app) A comprehensive application facilitating the purchase or adoption of various pets. work on Android phones Technologies Used: Flutter, Firebase, GetX State Management, MVC pattern(some Screens).
- Meditech-rent: This application is used for renting Medical products like wheelchairs, beds, oxygen-cylinders etc (Meditech-rent.com). Technologies Used: Flutter, Firebase, Bloc State Management.

Certifications

- Career Essentials in Generative AI by Microsoft and LinkedIn | Link
- IBM Certified: Certificate of Appreciation | Link
- Google Cloud and Linkedin Certified: GCP foundation | Link

Education

Punjab Technical University (MIMIT, Malout)

B.Tech. (CSE)

7.28 CGPA

2020-2024

Achievements | Coding Profile

Five-star coder in HackerRank using Java and Data Structure.

University rank-1 in DSA in GeeksForGeeks and Global rank 3,329(Link).

Profiles: GeeksForGeeks | HackerRank | LeetCode | CodeChef | GitHub