PARAG JAIN

SOFTWARE DEVELOPER | COMPUTER SCIENCE AND ENGINEERING paragiain102020@gmail.com +91 8529596577 <u>LinkedIn</u> <u>Portfolio</u>

WORK EXPERIENCE

Organization: AZUSOL GLOBAL LLP

Mar 2024 - Present

Designation: Software Developer

Brief Description:

- Developed and evaluated code for mobile and web-based applications while ensuring high functionality across diverse platforms
- Reduced app crash rates by 15% through systematic troubleshooting and establishing error handling protocols
- Coordinated with product managers and design teams to improve user experience and application stability
- · Conducted thorough code reviews and maintained version control standards using Git

Organization: Arresto Solution Pvt Ltd

May 2023 - Aug 2023

Designation: Mobile Application Developer Intern Brief Description:

- Implemented innovative features using Kotlin, resulting in measurable increase in monthly active users
- Enhanced codebase efficiency, contributing to a 15% decrease in application crash rates
- Engaged in collaborative efforts with engineering colleagues and design professionals to develop and enhance software products
- Integrated third-party services and RESTful APIs while maintaining consistent performance metrics

PROJECTS

2048 App Project Link: GitHub

- Designed an interactive UI with Flutter's implicit animations to enhance player engagement.
- Applied concurrent programming techniques for optimized performance.
- Skills Used: Flutter, Bloc State Management, Data Streaming, Responsive UI.

News App Project Link: <u>GitHub</u>

- Built a real-time news aggregator in Kotlin with an intuitive, accessible UI.
- Integrated APIs for seamless real-time updates and used Firebase for efficient data handling.
- Skills Used: Kotlin, API Integration, Firebase, MySQL, Data Infrastructure.

EDUCATION

Bachelor Of Technology In Computer Science And Engineering

July 2020 - July 2024

AMITY UNIVERSITY RAJASTHAN CGPA: 8.17

SKILLS

Programming Language(Proficient): Java, Dart, Kotlin, Python, C++, JavaScript, Node.js, SQL, NoSQL

Mobile Development: Flutter, Android, iOS, Widget Testing

Frontend Stack: React.js, Material Design, User Experience (UX), Responsive Design **Backend Stack**: RESTful APIs, Node.js, MongoDB, MySQL, Firebase, Microsoft Azure

Development Tools: GitHub, Jira, Android Studio, Visual Studio Code, IntelliJ IDEA, Eclipse, Postman,

CERTIFICATIONS

AZ-900: Microsoft Azure Fundamentals **AI-900**: Microsoft Azure AI Fundamentals

ACHIVEMENTS

- Attained first place in the "Algorithm Unlock" coding competition, hosted by GeeksforGeeks.
- Achieved a top-10 ranking among 2,500 participants in "Acehack 2.0," a 24-hour hackathon organised by the University of Engineering and Management. The event saw over 600 project submissions.
- Demonstrated proficiency in algorithm and data structures by solving more than 250 challenges on LeetCode.