Devansh Amdavadwala
CONTACTNO: (+91)9429509806|E-mail: devanshamdavadwala@gmail.com
GITHUB: devansh amdavadwala | LinkedIn: devansh-a-bb104524a

OBJECTIVE

Accomplished Android Developer with a proven track record of optimizing app performance and enriching user experiences since graduation. Expert in Java and Kotlin, skilled in using Android SDK, Material Design principles, and RESTful APIs to develop innovative mobile applications currently seeking an admission at esteemed university to enhance skills of critical IT areas of infrastructure planning, deployment and management

EDUCATION

SDJ International College
affiliate by: Veer Narmad South Gujarat University   **JUN2022-MAY2025**
Bachelor of Computer Application
CGPA: 8.41

Gujarat Secondary and Higher Secondary Education Board   **JUN2020-MAY2021**
Standard-12th
Percentage: 68.92

Gujarat Secondary and Higher Secondary Education Board   **JUN2017-MAR2019**
Standard-10th
Percentage: 78.83

WORK EXPERIENCE

Argon IT Services LLP | Surat   **JUN2024-PRESENT**
Software Development Engineer

- Develop and maintain Android applications for various clients, focusing on projects like GPS Map Camera , Phone Dialer , Helper Place by designing intuitive UIs, integrating RESTful APIs for real-time location and call management, optimizing performance across devices, and ensuring smooth, user-friendly experiences.
- Collaborate with cross-functional teams to gather requirements, design user interfaces, and implement features, aiming to improve the functionality and user experience of Android applications.
- Conduct code reviews, perform debugging, and resolve technical issues to ensure the stability and performance of Android apps.
- Utilize Java and Kotlin programming languages, along with the Android SDK, Android Studio, and third-party libraries, to develop scalable and efficient mobile applications.

PROJECT DETAILS

DLFSuperApp-RealEstate Development

- Ledtechnicaldevelopmentofarealestateplatformfor DLFTownship,optimizingcommunity efficiency and security via scalable cloud infrastructure and real-time data analytics.
- Integrated features likeautomated billing/payment systems, QR/facialrecognition-based visitor management, and IoT-powered emergency alerts to enhance resident experience.
- ConductedrigorousQAandUXtesting,usingagilemethodologiesandautomatedtesting frameworks to refine the platform, achieving high user satisfaction and adoption.

ApnaComplex(Anacity)-ApartmentManagement

- Led development of Apna Complex (Anacity), a comprehensive management and security solution for residential communities, focusing on user-centric design and scalable infrastructure.
- Implemented key features like facility booking, maintenance request portals, digital visitor management,andintegratedsurveillancesystems,leveragingAPIintegrationsandIoTtechnologies for enhanced security and resident convenience.

- Collaborated with stakeholders for requirement analysis, employing agile development practices and iterative feedback loops to ensure the platform's alignment with community needs, driving widespread adoption and engagement.

CERTIFICATION& SPECIALISATION
- Data structure and algorithm
- The Complete Android Developer Course
- Android App Development Specialization
- Mobile Application Development
- Java Programming for Beginners

CO-CURRICULAR ACTIVITIES
- Actively participated in numerous technical events during inter-college competitions, showcasing proficiency in Android development and emerging technologies.
- Organized and managed multiple technology-driven events with in the college demonstrating strong leadership and organizational skills.
- Attended diverse workshops organized by the college to enhance knowledge and skill sets in Android app development and related areas.
- Served as coordinator and volunteer in college tech fests, contributing to the success of the events.

SKILLS
- **Programming Languages** , C++, Java(Core), Kotlin, Python , JavaScript
- **Front-end Technologies:** Android, KMP, CMP, React, Flutter
- **Backend Technologies:** NodeJS, Flask, FastApi, Ktor
- **Tools:** Android Studio, Xcode, Visual Studio code, Pycharm, Postman,
- **Operating System:** Windows , Ubuntu , MacOS
- **Database:** SQLite, Firebase, PostgreSql, MySQL, MongoDB(basic)