BADAL KUMAR

Senior Associate - Mobile Application Development

kbadal001@gmail.com | 7059335546 | LinkedIn | GitHub | New Delhi, India

PROFILE SUMMARY

Innovative and results-oriented Senior Software Engineer with over 8 years of experience in mobile application development, specializing in Flutter for the past 5 years. Adept at creating high-quality hybrid mobile applications and implementing state management solutions such as BLoC, GetX, and Provider, alongside MVVM architecture. Proven expertise in leading teams, managing projects, and collaborating with clients to deliver successful solutions. Committed to staying updated with the latest industry trends and technologies to drive continuous improvement and achieve excellence in mobile application development.

TECHNICAL SKILLS

- Mobile Application Development (Flutter-Dart, Android-Java, Kotlin, Jetpack compose)
- Flutter (Hybrid Mobile Applications)
- Team Leadership
- BLoC Pattern, GetX, Provider, and Clean Architecture
- Firebase, Google Maps, Mapbox, Google Places, Zego, Agora, Geo Data API, Sign-in API
- Material Design Standards, Google Material You
- Payment Gateway Integration (Paypal, Paytm, PayuMoney, Stripe, RazorPay)

CERTIFICATIONS

- Jetpack Compose Android 14 App Development, Udemy, July 2024
- Flutter Web, Udemy, Nov 2020
- HTML5, ASPIRE INFOLABS GLOBAL PRIVATE LIMITED, June 2014
- Android App Development, Bizon Cloud, Feb 2014

RELEVANT COURSEWORK

Leadership: Practical Skills | How to Handle Poor Performers | Strategies for Effective Leadership Teams | Flutter Essential Training | Organizational Behavior

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science Engineering Gandhi Institute For Technology, Bhubaneswar

May 2016

12th Grade Mar 2011

Kendriya Vidyalaya Jamalpur, Bihar

10th Grade Mar 2009

Kendriya Vidyalaya Jamalpur, Bihar

Coforge Limited – Senior Software Engineer

Oct 2021 - Present

- Team Management and Leadership: Lead and mentor a team of Flutter developers, overseeing performance, training, and development to ensure high-quality project delivery.
- Client Collaboration: Serve as the primary client contact, ensuring requirements are met, concerns are addressed, and feedback is incorporated.
- Development Planning: Develop detailed project plans based on client requirements, assign tasks, and set deadlines to ensure timely execution.
- Architectural Design: Design and implement scalable, maintainable mobile application architectures aligned with best practices.
- *Hands-on Development:* Contribute to development tasks, write, review, and optimize code to meet project specifications and quality standards.
- *Project Management:* Use Jira to track project tasks, monitor progress, and ensure milestones and deadlines are met, maintaining clear stakeholder communication.
- Research and Development (R&D): Conduct R&D to explore new technologies and methodologies, providing innovative solutions to technical challenges.
- *Quality Assurance:* Implement and maintain best practices for code quality, testing, and deployment. Conduct code reviews to ensure deliverables meet high standards.

Aeologic Technologies Pvt. Ltd – Senior Software Engineer

April 2021 - Oct 2021

- Developed mobile applications and integrated various APIs to enhance functionality.
- Led a team of developers, ensuring successful project delivery and adherence to best practices.
- Collaborated with clients to identify requirements and provide effective technical solutions.

Applncubator Inc – Senior Software Engineer

Nov 2020 - Mar 2021

- Developed mobile applications for various clients, ensuring high performance and user-friendly design.
- Integrated diverse APIs to enhance app functionality and user experience.
- Led a team of developers, ensuring successful project delivery and adherence to best practices.
- Collaborated with clients to understand requirements and deliver tailored solutions.

Ohphish Technologies (EC Council)— Mobile Application Developer

Nov 2010 - Sep 2020

- Developed mobile applications and integrated REST APIs.
- Designed user interfaces and managed bug fixes.

Compare Infobase Limited— Mobile Application Developer

Jan 2019 - June 2019

- Developed mobile applications and collaborated with cross-functional teams.
- Integrated diverse APIs to enhance app functionality and user experience.
- Worked closely with clients to understand requirements and deliver tailored solutions.

Kiwisoft Technologies – *Mobile Application Developer*

Nov 2017 - Jan 2019

• Developed mobile applications and integrated Google and Microsoft mobile authentication...

Just Go Web Digital – *Mobile Application Developer*

Mar 2017 – Oct 2017

Developed mobile applications and integrated various APIs..

Aarvee Idea Labs Pvt. Ltd – *Mobile Application Developer*

Aug 2016 – Jan 2017

Developed mobile applications and designed complete user interfaces.

PROJECT EXPERIENCE

GRU -Cargo Inventory Management System

Feb 2024 - July 2024

- Role: Senior Associate, Flutter Developer
- Responsibilities: Requirement analysis, task assignment, API integration, UI development, Spring Boot API creation.

OneCOSYS- Cargo Inventory Management System

April 2023 - Feb 2024

- Role: Senior Associate, Flutter Developer
- Responsibilities: Requirement analysis, task assignment, API integration, UI development.

GPRS-SITEMAP- Cargo Inventory Management

Feb 2022 - Mar 2023

- Role: Team Lead, Flutter Developer
- Responsibilities: Requirement analysis, task assignment, API integration, UI development, Spring Boot API creation.

Byndr- Dating Application for LGBQT

- Role: Flutter Developer
- Responsibilities: Requirement analysis, API integration, UI development.

ADDITIONAL INFORMATION

- Languages: English (Fluent), Hindi (Native)
- Technical Skills: Flutter, Android, iOS, Java, Kotlin, Jetpack-Compose
- Android Studio, VSCode

DECLARATION

I hereby assure that all the above mentioned information is correct as per best of my knowledge.

Date: 27th July 2024 Badal Kumar