

# Tombri Bowei

London, United Kingdom

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[GitHub](#)

## PROFESSIONAL SUMMARY

Professional and Certified Software Developer a solid year of experience in designing, developing, and deploying high quality mobile applications. Proficient in Java, Kotlin, and android SDK, with a strong understanding of mobile UI/UX principles and material design guidelines. Adept at working collaboratively in agile and waterfall environment, troubleshooting complex issues, and optimizing app performance. Demonstrated ability to deliver projects from concept to launch/deployment ensuring timely delivery adherence to best practices.

## EDUCATION / CERTIFICATIONS

### **BSc (hons) Information Technology and Business Information Systems**

Middlesex University

- First Class Honors

### **Advanced Diploma in Software Engineering**

Aptech Education

- Distinction

### **Android Studio Essential Training**

- LinkedIn

### **Introduction to Career Skills in Software Development**

- LinkedIn

## TECHNICAL SKILLS

Java, Kotlin, C#, Visio, IntelliJ, Figma, MS Office, API, POSTMAN, Restful API, HTML/CSS, AJAX, Web Socket, Agile DevOps, Jira, Jenkins, TravisCL, Push&Pull, Github, Google Cloud, Azure DevOps, Firebase, Junit, Selenium, SpecFlow, Kanban, XP, Waterfall, API Integration, UI/UX Design, MVP, MVVM, Jetpack Compose Software Architectural, Patterns, XML, SDLC, Project Lifecycle, SQL, Tableau, Weka, Power BI, SWING.

## SOFT SKILLS

- Expertise in Java & Kotlin
- Proficient in Android SDK, Android Studio, and Gradle
- Strong knowledge of RESTFU APIs, JSON, and third party libraries
- Experience with Version Control Systems (Git)
- Solid understanding of UI/UX principles and material Design
- Agile and Scrum methodologies
- Excellent Problem Solving Skills
- Effective communication and teamwork abilities.

## PROJECTS

### **Advanced Android Notes Application – NoteCraft**

- Designed and implemented a feature rich android application for organization, and management tool. It provides file attachments, security features, reminders, offline access, customization, rich text formatting, tagging, advanced search, AI-drive.

## **Android News Application – News7**

- Developed a comprehensive and user-friendly news application for Android. Key features include personalized news feeds, multimedia content integration (images, videos, and audio), advanced search functionality, category-based organization, user preferences customization, dark mode, and AI-driven content recommendations.

# WORK HISTORY

**Octiflex**

November 2023 – Present

Work Experience | Mobile Developer

## Responsibilities

- Develop and manage scalable mobile apps using Java for best performance, quality, and responsiveness.
- Collaborated with cross-functional teams, including product managers, designers, and backend developers, to define, design, and deploy new features.
- Facilitated a cooperative and learning-focused team environment by mentoring junior developers and conducting code reviews.
- Used Android SDK tools for effective application development and administration, including Android Studio, and Gradle.
- Identified and resolved bugs and performance snags to guarantee seamless and effective user experiences.
- Kept abreast of emerging technologies and trends in the industry, implementing best practices to enhance the development process on a constant basis.
- Wrote clean, efficient, and maintainable code, following best practices and coding standards to ensure high-quality software.
- Integrate third-party APIs and services into the program to increase its capabilities and improve the user experience.
- Write and run unit tests, integration tests, and automated UI tests to validate the application's resilience and dependability.
- Used version control systems like Git to manage codebase changes, collaborate with team members, and maintain version history.
- Created and maintained comprehensive documentation for code, APIs, and application functionality to facilitate future maintenance and development.

- Participated in project planning, sprint planning, and task estimation to ensure timely delivery of features and updates.
- Implemented security measures to protect user data and ensure the application complies with security standards and best practices.
- Managed the build process using Gradle and oversee the deployment of applications to the Google Play Store, ensuring compliance with store guidelines.
- Provided technical support and maintenance for existing applications, including bug fixes, updates, and feature enhancements.

### **Key Achievements**

- Spearheaded the development of a high-profile app feature that increased user engagement by 25%. App crash rates were reduced by 30% because of intensive testing and debugging.
- Improved app performance by optimizing code and lowering memory use, resulting in a 20% faster load time.
- Led the successful migration of the codebase from Java to Kotlin, thereby improving the legibility and maintainability of the code.
- Acknowledged for outstanding collaboration and inventiveness that aided in the triumphant introduction of three significant app updates.

### **TOOLS**

IntelliJ, Android Studio, WordPress, Figma, Jira, Selenium, Microsoft SQL Server, Tableau, GitHub, Firebase, Trello, Junit, Git, Jenkins, Google Cloud, Azure DevOps, Weka.

### **REFERENCES**

References available on request