

**Job Title : Android Engineer**

**OVERALLPURPOSE:**

- ◆ To provide technical assistance and support to customers in their use of the bank's digital services

**RESPONSIBILITIES:**

- ◆ **Android Application Development:** Designing, coding, and testing Android applications using programming languages like Java or Kotlin, and relevant frameworks such as Android SDK.
- ◆ **Collaborating with Cross-functional Teams:** Working closely with product managers, UI/UX designers, backend developers, and other stakeholders to understand business requirements and develop functional, user-friendly Android applications.
- ◆ **Mobile Application Architecture:** Designing and implementing efficient, scalable, and maintainable architecture for Android applications, considering factors like performance, security, and compatibility with different Android devices and OS versions.
- ◆ **Bug Fixing and Troubleshooting:** Identifying and resolving issues, including bugs, performance bottlenecks, and compatibility problems, through debugging, testing, and proactive maintenance of Android applications.
- ◆ **Version Control and Continuous Integration:** Utilizing version control systems (e.g., Git) and integrating the Android application development workflow with continuous integration/continuous deployment (CI/CD) processes to ensure reliable and efficient software development practices.
- ◆ **Quality Assurance:** Collaborating with quality assurance (QA) teams to ensure the delivery of high-quality Android applications, including conducting code reviews, implementing automated tests, and addressing QA feedback.
- ◆ **Research and Learning:** Staying updated with the latest trends, tools, and technologies in the Android development ecosystem, and continuously improving skills through self-learning and professional development.
- ◆ **Documentation and Knowledge Sharing:** Creating and maintaining technical documentation, such as application architecture diagrams, code documentation, and guidelines, to facilitate knowledge sharing and efficient collaboration within the development team.
- ◆ Remember, the above points are general and may not reflect the specific requirements of Vattanac Bank's Android developer position. It's always advisable to refer to the official job description provided by the company for precise and detailed information



## QUALIFICATIONS REQUIREMENTS:

- ◆ Degree in Computer Science, Computer Engineering, Information Systems Technology or related field.
- ◆ Knowledge of developing trends and emerging standards in mobile apps like RxJava, MVP/MVVM/MVI, Kotlin, etc.
- ◆ Minimum of 3 years of experience in Android Development and 5 years of experience in Software Development
- ◆ Familiar with the whole software development life cycle (e.g. requirements, analysis, design, implementation, testing, and documentation)
- ◆ Great knowledge of Android UI design principles, patterns, and best practices
- ◆ Excellent technical knowledge of Java/Kotlin for Android, Android SDK and Android Studio
- ◆ Good understanding of RESTful APIs and how to connect Android applications to back-end services
- ◆ Experience working with testing libraries like Espresso and Junit
- ◆ Familiar with Continuous Integration (CI) and its use in testing, building and deploying Android apps
- ◆ Knowledge of the open-source Android ecosystem and the libraries available for common tasks
- ◆ Understanding of code versioning using git, github and gitflow
- ◆ Understanding of fundamental design principles behind a scalable application
- ◆ Experience with Agile software development methodology (SCRUM) is a plus
- ◆ Experience with payments technology is a plus

Contact Info:

Email: [hr@vattanacbank.com](mailto:hr@vattanacbank.com)

Phone Number: 023 963 999 / 070 723 747