David Read III

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PROFESSIONAL EXPERIENCE

JPMorganChase   New York, NY

Software Engineer III | Senior Associate   February 2025 - Present

Software Engineer II | Associate   March 2023 - January 2025

- Develop and maintain Invoicing solution for Chase business customers
- Build new features and support other key Chase business products, including QuickAccept and Payment Links
- Leverage industry-standard architectural patterns, including Model-View-Intent (MVI) and Model-View-ViewModel (MVVM), to build scalable and maintainable applications
- Implement modern APIs such as Coroutines, Flows, Retrofit, and Jetpack Compose to ensure efficient and reactive application design
- Maintain and enhance legacy codebases by utilizing APIs like RxJava and LiveData, ensuring compatibility and seamless integration with modern systems
- Collaborate within an Agile environment as part of a high-performing scrum team, contributing to the successful delivery of key features and enhancements
- Conduct comprehensive code reviews across teams, promoting code quality, adherence to best practices, and knowledge sharing
- Stay ahead of industry trends by researching and implementing cutting-edge Android architecture patterns and APIs

mthree (Working onsite at JPMorganChase)   New York, NY

Android Developer   March 2022 - March 2023

Android Developer Trainee   January 2022 - February 2022

- Completed a 6-week Android bootcamp, mastering 11 training modules and developing 15 Android applications
- Underwent a 3-month intensive training program with JPMorganChase, gaining expertise in idiomatic Kotlin, MVVM architecture, Dagger for dependency injection, and RxJava for asynchronous programming.
- Collaborated with a high-performing Scrum team during a 9-month integration period, contributing to the development of business banking products within the Chase mobile app

TECHNICAL SKILLS

Tools & Frameworks

Android Development: Android Studio, Model-View-Interface Architecture (MVI), Model-View-ViewModel Architecture (MVVM), Dagger, Coroutines, Flows, Jetpack Compose, RxJava, Retrofit, JUnit, MockK, Turbine, Robolectric

Version Control & IDEs: Git, GitHub, IntelliJ IDEA, Visual Studio Code, Eclipse

Others: WireMock, SQLite, Firebase, Confluence, Jira, Microsoft Office, Bootstrap, jQuery,

Languages

Android Development: Kotlin, Java, XML, JSON

Others: SQL, HTML, CSS, JavaScript, Python

EDUCATION

Montclair State University (MSU)   Montclair, NJ

Bachelor of Science in Computer Science   September 2017 - May 2021

- Minor in Mathematics
- GPA: 3.85
- Dean's List: 7 of 8 semesters
- Favorite Courses: Computer Networks, Database Systems, Mobile Computing, Software Engineering II