

## Sunil

**Title:** Senior Software Engineer  
**Email:** [Sunil.kumawat@capgemini.com](mailto:Sunil.kumawat@capgemini.com)  
**Location:** Pune, Maharashtra, India  
  
**Languages:** Hindi(native), English (fluent)



### Experience Summary:

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Experienced Android Developer with over 4 years of hands-on experience in designing, developing, and maintaining high-quality mobile applications. Proficient in Kotlin and well-versed in Android architecture components, including MVVM, LiveData, and ViewModel, Room Database, Retrofit API library.

Skilled in using project management and collaboration tools such as Jira, Confluence, and Bitbucket to ensure smooth development workflows and effective team coordination. Passionate about writing clean, maintainable code and continuously improving app performance and user experience.

### KEY SKILLS:

- **Functional:** Analytical thinking, problem-solving, Teamwork, good communication skills.
- **Technical:** Android SDK, Kotlin, Jira, Confluence, GitHub Copilot.

### Professional Experience:

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**Type of Industry:** Financial Services  
**Project** ICG Mobile Framework  
  
**Description:** ICG mobile framework provides set of libraries to be used for Mobile Application development. It provides Storage, Download, Platform, Session, UI module and other modules also. Host app just needs to call public interface methods as per their requirements.  
  
**Role/Title:** Android Developer  
**Project Duration:** 11 Months  
**Responsibilities:**

- Developing individual modules of the framework e.g. UI module, Platform module.
- Writing Unit test cases for different modules e.g. Platform, Storage, Session, Network modules to test the functionalities and code coverage.
- Integration of the ICG Mobile Framework with existing Application.



**Operating Systems:** Window and IOS

**Software / Languages:** Android Studio, Kotlin, Figma

## Trainings:

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### 1. Core Training: -

- Java Full stack with Angular (3 months)

### 2. HSBC Specific Training: -

- Mastering Jira: Tools for Seamless Collaboration
- Android training
- DevOps Decoded: Streamlining Development & Operations
- Confluence Introduction
- Excel Insight

### 3. Soft Skill Training: -

- Email Etiquette
- Business Etiquette
- Social Skills o Structured Communication
- Building Stronger Teams: A session on Teamwork and Collaboration
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### 4. GitHub Copilot Training: -

- Prompt Engineering Practitioner
- GitHub Copilot: During GitHub Copilot training, I learned how to install and set up GitHub Copilot in Android Studio. I also practiced using Git commands like push, pull, and creating pull requests. Additionally, I gained experience in writing clear and effective prompts to get better code suggestions from Copilot.
- Assignments completed:
  - Installed and tested GitHub Copilot in Android Studio using function creation for string operations.
  - Practiced writing prompts to check Copilot's code suggestions.
  - Explored and verified the suggested code by GitHub Copilot.

### 5. GitHub Copilot Assignments: -

- **Loan Management App:** User can manage all his loans at a single place and can track the status of each loan. The user can register with Signup screen and can login with Login



screen. Apart from this the application has Add loan details, All Loans, Completed Loans, Approved Loans and Pending Loans screen for loan management.

**Software and Technology used:** Android Studio, ROOM Database, Kotlin Programming Language, MVVM architecture.

- **String Functions Library:** User can access the most preferred String Operations with the help of this library. All operations are well tested with testcases. This library helps developers to reduce their development time with repetitive tasks.
- **Retrofit app with generic API layer:** The application has a generic API layer which is helpful in fetching API response from any API. The application includes generic methods to fetch data from API.  
**Technology Used** – MVVM architecture, Retrofit Library.

## Certifications and Affiliations :

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- [Ocean Certification](#)
- [Android Development with Kotlin Course](#)
- [AI Associate Certification by Salesforce](#)
- [Cybersecurity Certification](#)
- [Generative AI Certification](#)
- [Global Insurance L1 Certification](#)
- [Global Banking L1 Certification](#)

## Higher Education

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- Amity University Jaipur Rajasthan – B.Tech in Computer Science and Engineering
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