

# KAREN JANE M. MANA-AY



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## Work experience

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November 2022 -  
Present

### Forty Degrees Celsius Inc - Android Developer

Java • Kotlin • Git • Github • Postman • Android SDK • PHP • Firebase • Jira

- Develop and implement Android app functionalities based on business requirements and UI/UX designs.
- Reproduce and investigate reported issues using user scenarios, stack traces, logs, and error messages to identify the root cause.
- Resolve issues by modifying Java code, XML layouts, or configuration settings, and refactor code as needed to enhance maintainability.
- Verify fixes on various devices and Android versions to ensure compatibility and reliability.
- Prepare hotfixes or integrate resolved issues into the next release build.

August 2020 -  
November 2022

### Forty Degrees Celsius Inc - Quality Assurance Tester

Manual Testing • Test Case Plans • Test Documentations • Jira

- Analyzing functional and system specifications.
- Developing and executing test plans and cases.
- Assisting the development team in debugging and reproducing reported issues.
- Provide estimates for testing tasks and responsibilities.

July 2019 -  
August 2020

### Software Expert Systems - Front-end Web Developer

Angular.js • Node.js • NgRx • SaSS/CSS • Swagger • Git • Flexbox • SQL • Azure

- Responsible for creating, implementing and maintaining user interfaces.
- Converting a design from Adobe XD to code involves translating the visual and interactive elements into HTML, CSS, and JavaScript (and potentially other front-end frameworks or libraries)
- Integrate APIs from the backend to the front-end to enable seamless data communication and dynamic content rendering.

January 2019 -  
April 2019

### Skannlog A/S - Intern .NET Developer

C# • .NET • Microsoft SQL Server • Rest API

- Troubleshoot and resolve performance issues for databases and software.
- Estimated work hours and tracked progress using Scrum methodology.
- Documented software development methodologies in technical manuals to be used by IT personnel in future projects.



## Education

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JUNE 2015- MAY  
2019

### University of San Carlos, Talamban

#### Bachelor of Science in Information Technology

- Vice President of Information, Datalogics Society Organization
- Awarded Best Capstone - 2nd Place

## Skills

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- ReactJS
- NextJS
- Tailwind CSS
- VueJS
- Laravel
- Critical Thinking
- Bug resolution
- Teamwork
- Adaptability
- Initiative
- Active Listening
- Time Management
- Stress management
- Integrity

## Certifications & Awards

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Kotlin for Java Developers - JetBrains

## References

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**Jeneriza Gesapine - Forty Degrees Celsius Inc.**

- Web Developer
- jenerizagesapine@gmail.com
- 09071884844

**Mary Grace Labandero - Forty Degrees Celsius Inc.**

- Android Developer
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