

# CARL JOHN G. MANIGOS

## Software Engineer

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### SUMMARY

I am deeply committed to continuous learning and eagerly embrace opportunities to master new technologies and tackle complex challenges. Known for my adaptability and collaborative spirit, I thrive in diverse tech environments. My ability to quickly grasp concepts and my dedication to teamwork make me a valuable asset to any project.

### EXPERIENCE

02/2025 - Present	● Associate Technical Specialist II - Software Engineer
Cebu City, Philippines	<b>Alliance Software Inc.</b> <ul style="list-style-type: none"><li>Appointed as the project leader for our new team.</li><li>Acting as one of the primary point of contact for our Japanese client, leading discussions on requirements, timelines, and deliverables.</li><li>Performing regular reviews of pull requests and technical documents to ensure code quality and project alignment.</li><li>Involved in task estimation and planning.</li><li>Participated in designing technical solutions for key features.</li><li>Involved in creating and executing test cases.</li><li>Mentoring junior developers.</li></ul>
07/2024 - 02/2025	● Associate Technical Specialist I - Software Engineer
Cebu City, Philippines	<b>Alliance Software Inc.</b> <ul style="list-style-type: none"><li>Appointed as the technical leader of the team, overseeing the technical direction and ensuring the implementation of best practices and adherence to client code standards.</li><li>Contributing to the development of a web UI for cardless cash withdrawal and deposit transactions on Japanese clients' ATMs in the Philippines. Implementing features for QR code, fingerprint, and facial recognition authentication.</li><li>Involved in project-related discussions with our Japanese client.</li><li>Involved in task estimation and planning.</li><li>Participated in designing technical solutions for key features.</li><li>Involved in creating and executing test cases.</li><li>Developed internal software solutions to streamline the team's daily workflows.</li><li>Mentoring junior developers.</li></ul>
01/2024 - 07/2024	● Technical Specialist II - Software Engineer
Cebu City, Philippines	<b>Alliance Software Inc.</b> <ul style="list-style-type: none"><li>Contributed to the development of a web-based UI for cardless check deposit transactions on Japanese clients' ATMs in the Philippines.</li><li>Involved in task estimation and planning.</li><li>Participated in designing technical solutions for key features.</li><li>Served as a core developer in the team.</li><li>Involved in creating and executing test cases.</li><li>Developed a software to facilitate communication between the ATM and the bank's REST API server.</li><li>Developed a REST API simulator to replicate the bank's server behavior for internal testing.</li></ul>
10/2022 - 01/2024	● Technical Specialist I - Software Engineer
Cebu City, Philippines	<b>Alliance Software Inc.</b> <ul style="list-style-type: none"><li>Contributed to a full-stack web application project.</li><li>Developed a demo ATM web service for a Japanese client to showcase their new ATM application to potential users.</li><li>Provided support for Japanese clients' ATMs in the Philippines by addressing bugs in legacy code and developing new functionalities based on requests from client banks.</li><li>Worked on two projects with Japanese clients.</li></ul>
03/2022 - 06/2022	● Software QA (Intern)
Cebu City, Philippines	<b>MVP.dev</b>

TECH SKILLS

Frontend

React	TypeScript	JavaScript (ES6+)	Vite	Redux	MobX	Zustand	HTML5	CSS3	Tailwind CSS
Shadcn	Material UI	Bootstrap	SASS	VBScript	RESTful API	WebSocket	Jest	React Testing Library	

Backend

Node.js	Express.js	C++	PHP	ASP.NET Core	C#	Java	MySQL	MongoDB	Firebase
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Tools & Technologies

Git	SVN	Github	Docker	Agile Methodology	Waterfall Methodology	NPM	Postman	Figma
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EDUCATION

2018 - 2022	<ul style="list-style-type: none"><li>BS in Information Technology University of Cebu Lapu-lapu &amp; Mandaue</li></ul>
2016 - 2018	<ul style="list-style-type: none"><li>ICT - Computer Programming &amp; Hardware Servicing University of Cebu Lapu-lapu &amp; Mandaue</li></ul>