

# RHOBEL JACOB FERRERAS

+639533785109 · jacobferreras24@gmail.com · github.com/jacobferreras  
San Jose del Monte, Bulacan

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## PROFILE

Full-Stack Web Developer with experience in building responsive, scalable web applications. Proficient in both front-end and back-end technologies, with a focus on clean code and user-friendly design. Strong team collaborator and quick learner, always eager to explore new tools and frameworks.

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## KEY COMPETENCIES

Computer Programming	NextJs	Backend Developer
Project Management	Database Management	ExpressJs(RESTful APIs)
Web Development	Frontend Development (Bootstrap	
ReactJs	Tailwind)	

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## PROGRAMMING LANGUAGES

HTML	Java
CSS	C#
Javascript	Typescript

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## EDUCATION

### Bachelor of Science in Computer Science

STI College San Jose del Monte

September 2021 - Present

**Awards & Certificates:** Oracle Java Foundations  
(2022)

### Senior High School: ICT

San Jose del Monte National Trade School

September 2019 - July 2021

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## PROFESSIONAL EXPERIENCE

### Full Stack Developer (Intern) | Philippine Coast Guard (CGWCEISC)

- Developed and maintained backend features for an inventory management system.
  - Implement Front-End features for transaction history
  - Focused on creating efficient CRUD operations and managing API routing.
  - Contributed to clean, well-documented code and optimized database queries for better performance.
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## PROJECTS

### DialectTalk

- The app was able to translate to and from the eight most common dialects in the Philippines.
- Implemented a platform that allowed the creation and management of custom-made lessons and modules.
- Created an automated way to create and check for quizzes within the application.

### RadiantHub

- Designed and implemented a real-time match schedule platform for Valorant, using RESTful APIs to fetch and filter match data by region.
- Developed automated data fetching and error handling for seamless integration of match schedules into the application interface.
- Engineered Proplayer information modules, displaying player stats, rankings, and profiles to enrich user engagement.