# **Marc Augustine Rimorin Juan**

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# **Web Development**

#### Front-End | Back-end | React.js

I am a Web Developer with experience as a Lead Web Developer Intern. My key accomplishments include developing two websites for Tagpros Children Inc., which helped mitigate learning loss during the pandemic by providing teachers with opportunities to be recognized and earn additional income through partnerships with schools in the United States.

## **WORK EXPERIENCE**

#### Tagpros Children Inc. - Quezon City, Metro Manila

Lead Web Developer Intern (2023)

- Developed and maintained the Tagpros Learning Management System and National Remediation Program Mentoring Platform using Next.js, React.js, MongoDB, Bootstrap, and Node.js alongside Senior Developers.
- Led and mentored a team of web developer interns, guiding them in learning the Tagpros tech stack task assignment, and handling feature development, maintenance, and bug fixing.
- Converted mock designs created by the design team into React.js code
- Maintained APIs using Next.js API routes and Express.js to ensure smooth front-end and back-end communication.
- Optimized web pages by refactoring code and applying strategies to reduce website load time, improving user experience.
- Designed and developed the landing page of the National Remediation Program Mentoring Platform using Figma and React.js.
- Collaborated closely with cross-functional teams, including designers, product managers, and QA engineers to deliver high-quality website features on time and within budget.
- Presented the Entity Relationship Diagram (ERD) of the National Remediation Program (NRP) to Tagpros non-technical stakeholders, to communicate technical terms and alignment across the project.

# **ACCOMPLISHED PROJECTS**

- **Tagpros NRP website**: a website for high-dosage tutoring to students in Public Schools around the Philippines | Lead Web Developer Intern
- Calimlim Dental Clinic website: a dental website that integrates appointment booking and monitoring, patient record management, and inventory systems | Front-End Developer
- PomTimer: a Pomodoro timer and to-do list mobile application using Jetpack Compose | Programmer
- Tagpros Proprietary website: a learning platform where teachers create online courses on their preferred topics, and students can purchase these courses | Lead Web Developer Intern

- License Plate Number Recognition System: a system that uses AI to recognize Philippine
  License plates and reads Philippine License plate images or videos to text | Project Manager,
  Programmer
- **JavaScript To-Do List**: a final requirement for Bayan Academy/J.P Morgan's JavaScript Bootcamp | Programmer
- **CHAMBER**: a programming language featuring a lexical, syntax, and semantic analyzer | Programmer
- MOBVAC: a website for vaccine cards in the Philippines | Leader, Programmer
- POS: a Point of Sale website solo project to learn about NextJS 14.2 and TypeScript | Full-Stack Developer

## **PROFESSIONAL SKILLS**

- Web Development: React.js, Next.js, MongoDB, SQL, Vanilla JavaScript, HTML, CSS, Bootstrap, Tailwind
- Software Development: Java, Python, C++, JavaScript
- Artificial Intelligence: Python, Pandas, Matplotlib, Numpy, Scikit-Learn
- Computer Vision and Image Processing: Python

## **CERTIFICATIONS**

- Certified IT Specialist in Python (Certiport via Pearson)
- Microsoft Technical Associate in Java (Microsoft via Pearson)
- CCNAv7 Certified in Networks (Cisco via Cisco Networking Academy)
- JavaScript Programming Certification (J.P. Morgan via Bayan Academy)
- JavaScript Certification (HackerRank)

### **AFFILIATIONS**

 Events Committee Associate, Google Developer Students Club (GDSC) at FEU Alabang (July 2022 – August 2023): Assisted in organizing, facilitating, and hosting workshops, hackathons, and networking events for over 100 students.

### **EDUCATION**

#### Far Eastern University Alabang – Muntinlupa, Metro Manila

Bachelor of Science in Computer Science with Specialization in Software Engineering, 2024

#### The Philippine School Dubai - Muhaisnah 2, Dubai UAE

Accountancy, Business, and Management (ABM)