



# Shean Ray Gabriel R. Macaranas

## Front End Dev

A highly skilled junior front-end developer with two years of experience, specializing in web development, HTML, CSS, and JavaScript. A proven track record of developing exceptional UI and translating wireframes into high-quality, responsive code.

## TECHNICAL SKILLS

- **Programming Skills :** Python, HTML, CSS, C++, C, C#, PHP, Bootstrap
- **Frameworks:** Git, Bootstrap, Django, Flask, WordPress, JavaScript, React JS, VUE JS, AGULAR JS, Webpack
- **Tools & IDE's:** VS COde, Android Studio, Jupyter Notebook, Filmora, Unity, Postman, Figma, WebPack Netbeans, Github, AdobePhotoshop, Adobe XD

## Experience

### Sep 2023 - NetGlobal Solutions, Inc Present Front End Dev

- Migrated company website from WordPress to a fully hard-coded solution for improved performance and control.
- Developed secure online payment systems for electric bills and LGU transactions using CodeIgniter 3, Bootstrap, CSS, and JavaScript, including QR/QRPH payments and receipt/report management.
- Built interactive admin dashboards with DataTables and JavaScript charts for real-time transaction monitoring and analytics.
- Created responsive, user-friendly interfaces across desktop and mobile platforms.
- Developed a corporate website for a sister company with dynamic content management.
- Designed a company-wide payment gateway with user-facing forms, QR payments, and an admin dashboard.
- Implemented an online lotto game system with teller registration and game mechanics using CI3 and Bootstrap 5.
- Built a fully functional PO/SO system using CodeIgniter 3 and Bootstrap, allowing users to input order details, save to a database, and print orders.
- Designed responsive, user-friendly interfaces to streamline administrative workflows and improve efficiency.

## Contact

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Email

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1217 Metro Manila

## Education

2019 - 2023

BS IN COMPUTER  
SCIENCE

Adamson University, Manila

2017-2019 PERPETUAL HELP  
COLLEGE OF PANG

Senior High School

## AREA OF INTEREST

- Web Development
- Software Development
- Quality Assurance
- UI / UX designer

## Certification's

- Great Learning - Certificate of Completion in react JS
- Skillfront - Certificate of Completion in AWS Config
- Skillfront - Certificate of Completion in Machine Learning
- Skillfront - Certify Associate in Scrum Fundamental
- Certiprof - Scrum Professional
- Certification Fortinet - The Evolution of Cyber Security
- IBM - Enterprise Design Thinking Practitioner

Feb 2023 - ASISTANSI PH

May 2023 **IT INTERN**

- underwent research, design, implement and manage in-house applications (SDLC)
- developed Quality Assurance procedures and documentations used for Knowledge-based artifacts
- Deployed ERPNext and Active Admin (Ruby on Rails)
- Collaborate with Senior Programmers in in-house projects
- Involved with setting-up company's communication system into HubSpot for efficient client communicate
- Participate in Daily Scrums and Sprints to provide resolution and apply best practices
- Collaborate with Senior Programmers on developing a ecommerce site(WordPress)