



# SHEMUEL RIO M. ANDRES

Computer Engineer



+63 909 138 8570



riomndres@gmail.com



[codereeyo.github.io](https://codereeyo.github.io)

## ABOUT ME

Computer Engineering graduate with a solid foundation in technology, problem-solving, and web development. Experienced in building and maintaining responsive websites using different CMS builders and foundational technologies of frontend web development, with skills in troubleshooting, SEO optimization, and database management. Proficient in tools such as Microsoft Office, Figma, Git, and MySQL, with strong communication and adaptability to support both technical and user-focused needs.

## EDUCATION

2019 - 2023

Lorma Colleges

**Bachelor of Science in Computer Engineering**

2013 - 2019

Saint Louis College

**Science, Technology, Engineering, and Mathematics**

2007 - 2013

Saint Jude Montessori

**Primary / Elementary**

## EXPERIENCE

October 2023 - March 2025

Project-Based

### **WordPress Developer**

- Collaborated with the head developer to deliver a client-ready website, providing both technical solutions and support during development.
- Built a website from scratch using Elementor/Pro, ensuring smooth functionality and troubleshooting plugin or theme conflicts.
- Integrated plugins and optimized backend performance for an e-commerce site, improving site speed and reliability.
- Converted Figma designs into responsive websites and verified cross-device compatibility.
- Applied SEO best practices to enhance website visibility and user experience.
- Managed site server, files, database, and domain, ensuring proper setup and issue resolution.

October 2023 - June 2024  
Freelance - Online

### Junior SEO Specialist

- Supported clients in optimizing their websites for better visibility and functionality.
- Identified relevant keywords and improved website elements (tags, meta descriptions, headers, images) to resolve ranking issues.
- Troubleshoot mobile-responsiveness problems, ensuring usability across devices.
- Provided clear guidance and recommendations to clients, strengthening communication and support skills.
- Implemented interlinking strategies to improve site navigation and performance.

July 2022 - August 2022  
On-the-job Training

### Assistant Developer (On-The-Job-Training)

- Worked with a peer developer to create a mobile application (TSMFII) for digitalizing manufacturing instructions, reducing reliance on paper.
- Contributed to the user interface design and troubleshooting of application functionality.
- Utilized Unity 3D for development, creating and adjusting sprites to resolve visual or performance issues.
- Presented mockups and final outputs to a panel, demonstrating communication and problem-solving skills in a team setting.

## SKILLS

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- **Software & Web:** CMS Builders (WordPress), HTML, CSS, JavaScript, PHP (basic), MySQL
- **IT & Office Tools:** Microsoft Office Suite, Google Workspace, Figma, Git
- **Technical Knowledge:** Basic networking, troubleshooting OS/software issues, Remote desktop tools, troubleshooting hardware/software, SEO optimization
- **Other Skills:** Basic audio/video/photo editing, problem-solving, customer support, documentation

## CERTIFICATIONS & ACHIEVEMENTS

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- Electronics Product Assembly and Servicing NC II (TESDA)
- Civil Service Exam – Professional Level Passer

## LANGUAGES

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- Filipino (Native)
- English (Fluent)

## REFERENCES

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### **Angelica Marcelino**

Web Development Specialist

**Phone:** 0915 214 3390

**Email :** [developer.angelm@gmail.com](mailto:developer.angelm@gmail.com)

### **Engr. Shekiro Raposas, MIS**

Lorma Colleges Instructor

**Phone:** 0951 995 1990

**Email :** [shekiro.raposas@lorma.edu](mailto:shekiro.raposas@lorma.edu)

### **Ardee Joy T. Ocampo, DIT**

Former Dean of Lorma Colleges

**Email :** [ajocampo@lorma.edu](mailto:ajocampo@lorma.edu)