



# SAM ANTHOLEM G. MANALO

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## Objective

Passionate Web Developer / React Developer with a strong background in UI/UX design and modern web application development. Experienced in building scalable, user-focused interfaces and integrating AI-powered features into web applications to enhance functionality and user experience. Passionate about delivering high-quality software solutions through clean code, problem-solving, and continuous learning. Seeking a challenging role where I can contribute to impactful projects, improve performance, and support the company's growth.

## Education

- **Bachelor of Science in Information Technology Major in Web Development**  
College  
*Holy Angel University*  
*June 2019 – June 2023*
- **Accountancy, Business and Management Strand**  
Senior Highschool  
*Holy Angel University*  
*June 2017 – April 2019*

## Technical Skills

- **Frontend:** React, Next.js, Angular
- **Backend:** Node.js, Express.js
- **UI & Styling:** Material UI, Bootstrap, Chakra UI, Tailwind CSS, shadcn/ui
- **Languages:** HTML, CSS, TypeScript, JavaScript, PHP, Java, Python
- **AI Integration:** Gemini, Hugging Face, Claude
- **State Management:** Redux, Jotai, Zustand
- **Databases & BaaS:** MySQL, PostgreSQL, MongoDB, Firebase, Supabase
- **Testing:** Cypress, Jest, Playwright
- **Cloud & DevOps:** AWS (EC2, Lambda, S3, RDS, DynamoDB, VPC, IAM, CloudWatch, CloudFront)
- **Version Control:** Git, GitHub, GitLab, GitBucket
- **UI/UX Tools:** Figma, Adobe XD

## Experience

- **Web Developer**  
**Boomerang** | September 2023 – Present
  - ❖ Created and maintained features for web applications using Next.js and Chakra UI, ensuring responsive and user-friendly interfaces
  - ❖ Implemented backend logic and scripts using Python to support application functionality and data processing
  - ❖ Designed and managed databases with PostgreSQL, optimizing queries and ensuring reliable data storage
  - ❖ Collaborated with the development team using GitLab for version control, code reviews, and project management
- **Software Engineer Intern**  
**Hooli Software** | July 2022 – October 2022
  - ❖ Developed and maintained web application features using PHP, Laravel, HTML5, CSS3, JavaScript, and Bootstrap, ensuring responsive and functional interfaces
  - ❖ Implemented AJAX and jQuery to enhance interactivity and enable seamless client-server communication

- ❖ Designed and managed MySQL databases, optimizing queries and ensuring data integrity
- ❖ Collaborated with the team using Jira and managed source code with GitBucket

## Certificates

- The Visual Basics, A Guide to Getting Started UI (August 10, 2020)
- Web Responsiveness, The Basics Building a Responsive Layout Using HTML and CSS (November 15, 2021)
- Web Development for Beginners Workshop (September 6, 2022)
- Certificate of Completion in On-The-Job Training (October 18, 2022)
- 2<sup>nd</sup> Regional Cybersecurity Conference (May 10, 2023)