

# Raymond Hernandez



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Filipino

<https://rayhernandez.vercel.app>

<https://github.com/rayder-dev>

## PERSONAL STATEMENT

Hardworking, highly motivated Full Stack Developer eager to lend combined knowledge and skills to enhance business performance. Operates well in both individual and team capacities, leveraging seasoned work ethic to quickly adapt to different processes and drive company objectives. Resourceful and results-driven with a passion for growth and efficiency to meet company needs and increase service value.

## SKILLS

Technical issue analysis

Full stack web application development

System design and deployment

Database design

Database management

TypeScript, JavaScript, Java, Python

RESTful APIs

Responsive Web Design

ReactJs, NextJs, NestJs, ExpressJs, Springboot

Git proficiency

## WORK HISTORY

### IT SEPCIALIST & DEVELOPER · Full-time (July 2023 - May 2024)

Ad Standards Council · Makati City, Philippines

- Technologies Used: JavaScript, TypeScript, React, Node.js, Express, MySQL.
- Portal and Inventory Systems Development: Designed, developed, and maintained employee portals and inventory systems with seamless integration and user-friendly interfaces using React and TypeScript.
- Full-Stack Development: Built responsive front-end interfaces and secure, optimized back-end systems, including RESTful APIs, for scalable and high-performance solutions.
- Bug Resolution & Feature Enhancements: Enhanced system functionality by resolving bugs, integrating new features, and implementing robust security measures.
- Team Collaboration: Partnered with cross-functional teams to deliver high-quality software solutions tailored to organizational goals.
- Ongoing Support: Provided technical support for deployed applications, troubleshooting user issues, and ensuring smooth functionality.

### FULL STACK DEVELOPER · Internship (April 2023 - June 2023)

Department of Agriculture · Quezon City, Philippines

- Technologies Used: JavaScript, React.js, Node.js, Express, MongoDB, WebSockets.
- MERN Stack Application Development: Designed and implemented scalable server-side logic and database systems to support key application functionalities.
- Frontend Development: Built responsive and user-friendly interfaces with React.js to ensure an intuitive and seamless user experience.
- Process Streamlining: Developed and deployed a critical application that streamlined report consolidation and HRMIS processes across regional agencies, significantly improving operational efficiency.
- RESTful APIs: Created and integrated APIs using Node.js and Express to enable smooth communication between frontend and backend systems.
- System Optimization and Security: Implemented secure authentication systems and optimized application performance for robustness and reliability.
- Real-Time Features: Utilized MongoDB and WebSockets to build interactive, real-time features that enhanced user engagement.

### BACK END DEVELOPER · Freelance (Jan 2022 - March 2023)

Philippine Fiber Industry Development Authority · Quezon City, Philippines

- Technologies Used: Java, Spring Boot, RESTful APIs, SQL.
- Backend System Development: Designed and maintained robust backend systems using Spring Boot to meet client-specific requirements.
- Server-Side Applications: Developed scalable, secure, and high-performance server-side applications to support business operations.
- API Development: Created and managed efficient RESTful APIs to ensure seamless communication between frontend and backend components.
- Database Optimization: Enhanced database schemas for improved performance, data integrity, and system efficiency.
- Collaboration: Worked closely with front-end developers and key stakeholders to deliver cohesive and impactful solutions tailored to organizational needs.
- Technical Documentation: Delivered comprehensive technical documentation to ensure effective system usage and maintenance.
- Continuous Improvement: Stayed up-to-date with industry trends and implemented best practices for innovative and efficient backend development.

## EDUCATION

### Bachelor's Degree in Information Technology (2019 - 2023)

Cavite State University, Imus, Philippines

GPA: 1.47