

# Allan Kenneth Rosal

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## Education

### MISAMIS UNIVERSITY

Bachelor of Science in Information Technology

Capstone: *Student Career Decision Support System with Dynamic Mapping using Decision Tree Algorithm*

Honors: *summa cum laude*

Ozamiz, Misamis Occidental

July 2022

### MISAMIS UNIVERSITY

Graduated senior high school with high honors

Track: Science, Technology, Engineering, and Mathematics

Specialization: Information Technology

Ozamiz, Misamis Occidental

April 2018

## Work Experience

### JAVASCRIPT WEB DEVELOPER (REACTJS/NEXTJS)

Smart Works International

Los Angeles, California, USA

November 2022 – Present

- Collaborated with a talented team of web developers to create and maintain high-quality web applications.
- Worked closely with backend teams to design and integrate RESTful APIs, ensuring smooth data exchange and functionality.
- Resolved complex technical issues and bugs, providing timely support for production applications.
- Participated in agile development processes, contributing to sprint planning, daily stand-ups, and retrospectives.

### INTERN WEB DEVELOPER (REACTJS)

Misamis University

Ozamiz, Misamis Occidental

March 2022 – May 2022

- Designed and developed a health-related monitoring system for health offices in a local province utilizing modern web technologies and frameworks.
- Built a web-based mapping system that provides data visualization and informative reports.

### FULL STACK WEB DEVELOPER

Project-Based Work

Ozamiz, Misamis Occidental

April 2020 – February 2022

- Designed and developed sophisticated landing pages for local clients using modern web technologies.
- Programmed server applications and managed database systems that hold and process data necessary for system transactions.

## Leadership & Activities

### RESOURCE SPEAKER

Seminar on Web Programming: An Industry Practice

May 2023

- Conducted a seminar workshop teaching CS/IT students about the new trends and technology in web development.
- Shared the knowledge and experience on the industry of web development and programming.

### PRESIDENT

Philippine Society of Information Technology Students – Misamis University

July 2019 – April 2020

- Conducted and organized Information Technology seminars such as multimedia, programming, and cyber security.
- Organized and attended university activities that enhanced creativity, interpersonal, and team-building skills.

## Skills & Interests

### Technical:

Frontend Development:	HTML, CSS, Javascript, ReactJS, NextJS, Typescript (Practicing), Redux, Axios, Material UI, Bootstrap, Tailwind CSS, Ant Design, JQuery
Backend Development:	PHP, MySQL, Firebase, NodeJS
Collaboration and Workflow:	Bitbucket, Jira Software, Github
Others:	OOP, Data Structures and Algorithms, Figma, Adobe XD, Postman

**Language:** Conversational English and Fluent Filipino