

# 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

### OZAMIZ CITY NATIONAL HIGH SCHOOL

Completed junior high school with honors

Program: Special Science Curriculum

Ozamiz, Misamis Occidental

March 2016

## Experience

### MISAMIS UNIVERSITY

#### Frontend Web Developer (ReactJS)

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.
- Developed a system for data tables and graphs to manage and examine over 3000 dynamic data records.

### FREELANCING

#### Full Stack Web Developer

Ozamiz, Misamis Occidental

April 2020

- Designed and developed a landing page of a local client for a fictitious restaurant using modern web technologies.
- Built and managed a database system that holds data necessary for system transactions.
- Programmed a server application that accepts and delivers data necessary for system transactions.

## Leadership & Activities

### PHILIPPINE SOCIETY OF INFORMATION TECHNOLOGY – MISAMIS UNIVERSITY

#### President

July 2019 – April 2020

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

## Skills & Interests

### Technical:

- Frontend: HTML, CSS, Javascript, ReactJS, Redux, Axios, Material UI, Bootstrap, Tailwind CSS, JQuery
- Backend: PHP, MySQL, Firebase, NodeJS
- Others: Object-Oriented Programming, Data Structures and Algorithms

**Language:** Fluent Filipino and Conversational English

**Interests:** Web Development, Programming, Calisthenics, Music