

#### JANZENN KYLE G. CRUZ

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#### **OBJECTIVE:**

Aspiring to be a part of a dynamic organization giving a motivational working environment and looking for a responsible and challenging assignment that will foster my advancement and long-term relationship in an organization where my experience, education, and talent could make a significant contribution towards corporate objectives.

## **PERSONAL DETAILS:**

Date of Birth : May 7, 2001

Place of Birth : Malolos, Bulacan

Sex : Male

Age : 22 years old

Religion : Roman Catholic

**Mothers Name** : Eleanor G. Cruz

Fathers Name : Ricardo S. Cruz

Marital Status : Single

Citizenship : Filipino

Present Address : Brgy. Tabang Guiguinto, Bulacan

## **Technical Skills:**

#### **Frontend Skills**

- Proficient in HTML, CSS, and JavaScript for creating dynamic and responsive web applications, with a strong focus on crafting engaging user interfaces and ensuring seamless cross-device compatibility.
- Familiar with TypeScript and its application in enhancing the development of front-end applications, utilizing its strong typing and object-oriented features to contribute to creating robust and maintainable code.
- Proficient in Jquery through its utilization in developing key components that played a role in the completion of my capstone project, an Electronic Medical Record System.
- Proficient in Tailwind CSS and Bootstrap frameworks to craft well designed and responsive interfaces, enhancing the overall quality design of our capstone project.
- Built and designed my web portfolio using Next.js and React, displaying a thorough understanding of these technologies in developing dynamic and user-friendly web applications. I was able to hone my skills in designing efficient and responsive digital experiences as a result of this experience.

#### **Backend Skills**

- Proficient in PHP and its role in crafting CRUD applications. Experienced in building, implementing, and optimizing CRUD functionality, highlighting my proficiency in creating user-friendly web applications through effective PHP programming.
- Skilled in Laravel, gain a deep understanding of MVC structure, proficiently utilizing it to create well-structured web applications, most notably as the backend framework for our capstone project, effectively implementing its principles to ensure the project's success.
- I was able to work on linking databases to online applications, particularly in the setting of PHP. Gained a solid understanding of creating database connections, effectively. executing data queries, and developing dependable data storage solutions.
- Having familiarity in Node.js is essential in the development workflow since it allows for the effective handling of packages and dependencies for the frontend applications that I build.
- Holds a basic understanding of the Go programming language, which was modestly implemented as part of the backend for a real estate mobile app created during an enriching internship experience.

 Knowledgeable in C# for game development, with the ability to implement scripts, contributing to the enhanced functionality and immersive experience of a Unity 2D game that I created.

#### **Mobile Development**

• I am familiar with Flutter because it was the technology used throughout my internship. In addition, I used my knowledge to fix minor bugs in a real estate application being created by the company where I worked as a software developer intern.

#### **Version Control System and Database Management System**

- Proficient in MySQL and have practical experience of database queries, therefore I am
  familiar with data manipulation and management jobs. This knowledge has given me the
  foundation to effectively contribute to initiatives that need proficient handling of database
  interactions. It is also the database that I utilize for our capstone project.
- Proficient in using Git version control and have a solid command over its key activities.
   My knowledge with Git allows effective cooperation and streamlined code management throughout the development process, from initializing repositories to carefully committing changes and successfully conducting push and pull activities.
- During my internship, I gained a foundational understanding of Bitbucket, the company's chosen version control system. This allowed me to navigate repository management, branches, and pull requests.
- Having some experience with Jira, I properly navigate its interface to efficiently control, address, and track task tickets, which has improved my ability to prioritize assignments, collaborate seamlessly with team members, and ensure timely project completion.

# **MY PROJECTS:**

- San Miguel District Hospital EMR- It is our capstone project that can handle patient records, bills, and medical history. My role in this project is a fullstack developer.
- Hospital Appointment System- A Laravel CRUD-based hospital appointment system.
   The system flows according to the patient's and doctor's appointment needs. It also helps me grasp the fundamentals of Laravel and recommended practices.
- **My Portfolio-** A web portfolio showcasing my most current projects and abilities. This project also improves my skills in frontend development and my creativity in website design.
- Space Invaders- A Unity 2D game made with C# and Unity. This project is a practice for my game development skills. Through this project, I gained hands-on experience, refining my design and coding abilities.

#### **HARD SKILLS:**

- HTML
- CSS
- Javascript
- Tailwind CSS
- Bootstrap
- TypeScript
- Jquery
- React JS
- Next JS
- C#
- Unity 2D
- PHP
- Laravel
- MySQL
- Git
- GitHub
- Bitbucket
- Jira
- Flutter
- Golang

## **SOFT SKILLS:**

- Problem Solving
- Collaboration
- Critical Thinking
- Time Management
- Empathy
- Accepting Criticism

## **WORK EXPERIENCES:**

Internship

#### **Software Engineer Intern**

Hooli Software 30 Berb Bldg.McArthur Hi-way,Marilao, Bulacan July 2022 - August 2022

• Work Immersion (SHS OJT)

#### **IT Staff**

Iprint BulSu, Malolos Bulacan January 2019- February 2019

## **EDUCATION:**

# College:

• Bulacan State University

Brgy. Guinhawa, Malolos, Bulacan, Bachelor of Science in Mathematics Major in Computer Science August 2019 - June 2023 College Graduate

## **Senior High School:**

• La Consolacion University of the Philippines

Catmon Rd, Malolos, Bulacan June 2017 - March 2019 Information Communication Technology (ICT) Senior High School Graduate

# **DECLARATION:**

I hereby certify that all the above given details are correct and true to the best of my knowledge and belief.

<u>Janzenn Kyle 🕻. Cruz</u>