



# John Lloyd Martinez

## Computer Science Graduate

I am an aspiring full-stack web developer who provides solutions infused with strong passion and dedication. Regardless of complexity, my firm commitment is to deliver high-quality works.

**Location:** Valenzuela City, Philippines  
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**Phone:** +63 907 0481 469

**Portfolio:** johnlloydmartinez.vercel.app  
**GitHub:** github.com/dyielbiem  
**LinkedIn:** linkedin.com/in/jlloydbmartinez

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## Educational Attainment

### Bachelor of Science in Computer Science

Polytechnic University of the Philippines – Manila  
June 2019 – September 2023

- Cum Laude
- University Scholar (1st and 2nd Semester AY 2019 – 2023)
- Dr. Pio Valenzuela Scholar

### Science, Technology, Engineering, and Mathematics

Pamantasan ng Lungsod ng Valenzuela  
June 2017 – March 2019

- Academic Excellence Awardee – With Honors

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## Relevant Experience

### Web Design and Development Intern

My Own Eva, LLC

September 2022 – November 2022

- prototyping and designing responsive web pages using Figma
- developing the company's websites with WordPress and CSS

### IT Student Trainee

Bureau of Internal Revenue

January 2019 – February 2019

- inputting taxpayer's physical records into the computer system
- assisting with computer-related tasks in the workplace

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## Skills

### Development Technologies

- |                |              |          |
|----------------|--------------|----------|
| • HTML         | • React JS   | • Git    |
| • CSS          | • Next JS    | • GitHub |
| • JavaScript   | • Node JS    | • Figma  |
| • TypeScript   | • Express JS | • Python |
| • Tailwind CSS | • MongoDB    | • C#     |
| • SASS         | • MySQL      | • Java   |

### **Interpersonal Skills**

- Problem-solving
- Critical-thinking
- Fast Learner
- Hard-working
- Ability to work with others or individually
- Eagerness to learn
- Adaptability
- Flexibility
- Versatility

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## **Certifications**

### **SQL and Relational Databases 101**

IBM

August 2023

### **Introduction to MongoDB**

MongoDB

August 2023

### **Back End Development and APIs**

freeCodeCamp

July 2023

### **Introduction to Front End Development**

Simplilearn

November 2022

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## **Seminars Attended**

### **Beyond Aesthetics: UI/UX Design and Web Development for Optimal Performance**

Polytechnic University of the Philippines — Manila

College of Engineering – Computer Engineering Department

May 2023

### **Pillar of Object-Oriented Programming**

University of Philippines Los Baños

Alliance of Computer Science Students

November 2020

### **Technology Summit 2020**

De La Salle University — Manila

La Salle Computer Society

November 2020

### **Empowering the Youths to Lead!**

Polytechnic University of the Philippines — Manila

January 2020

### **AI and Robotics: From Inspiration to Applications towards the Fourth Industrial Revolution**

Polytechnic University of the Philippines — Manila

July 2019

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## Projects

### ISKOduler

A web application for students, particularly scholars, that helps them in managing their school schedules.

[iskoduler.vercel.app](https://iskoduler.vercel.app)

[github.com/dyielbiem/iskoduler](https://github.com/dyielbiem/iskoduler)

*Next, Typescript, Node, Express, Mongoose, Tailwind*

### Modern Misery

An inclusive digital platform where anyone can express their thoughts, emotions, and viewpoints on our modern world.

[modernmisery.netlify.app](https://modernmisery.netlify.app)

[github.com/dyielbiem/modern-misery](https://github.com/dyielbiem/modern-misery)

*React, Typescript, Node, Express, Mongoose, Tailwind*

### Portfolio Website

This provides a glimpse of my background and demonstrates my qualifications, skills, and a collection of my projects.

[johnlloydmartinez.vercel.app](https://johnlloydmartinez.vercel.app)

[github.com/dyielbiem/portfolio](https://github.com/dyielbiem/portfolio)

*Next, SASS, Typescript*

### PUP Hate Tweet Detection System

A dedicated system for Polytechnic University of the Philippines (PUP) that utilizes machine learning techniques to monitor hate tweets targeting official PUP Twitter pages.

*Python, Scikit-learn, Gensim*

### Crimson

An inventory management system that can be used by businesses to maintain the records and statuses of all their products.

[github.com/dyielbiem/crimson](https://github.com/dyielbiem/crimson)

*C#, Winforms, MySQL*

### Inimitable Supply

A system responsible for storing order forms that contain the transaction records between a mock business and its buyer.

[github.com/dyielbiem/inimitable-supply](https://github.com/dyielbiem/inimitable-supply)

*Java, Java Swing, MySQL*