# DANNIEL P. MARTINEZ

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### **OBJECTIVE**

Recent graduate with a Bachelor's Degree in Computer Science and a passionate software developer with a strong desire to learn and grow. Seeking an entry-level opportunity to apply my technical skills for software development to deliver results

### **EXPERIENCE**

## Front-end Developer Intern

LexMeet Inc. | Pasig, Metro Manila

Aug 2023 - Oct 2023

 Translated UI/UX design concepts into clean and responsive code for the LexDocs Al-Document Search and Lawyer Document Portal.

# **EDUCATION**

### **Bachelor of Science in Computer Science**

Polytechnic University of the Philippines | Sta Mesa, Manila

Oct 2020 - Oct 2024

- Consistent President's Lister (2020-2024)
- Provincial and City Government Scholar (2020-2024)

# **PROJECTS**

# **Undergraduate Thesis**

 Illuscan – Developed a machine learning system to detect images generated by Generative Adversarial Networks (GANs) using Python, Jupyter Notebook, Google Colab, Support Vector Machine Algorithm, and Spatial-Frequency Domain Fusion.

#### Other Personal and School Projects

- All Day Movers Inc. Created a responsive website using vanilla HTML and Tailwind CSS.
- Digital Portfolio Built a personal portfolio using React JS and Tailwind CSS.
- Al-Driven Personal Financial Manager Al-powered financial management tool using Python, Scikit-learn, and Random Forest Regression.
- Teach Me 'Bout the Doggie A web-based machine learning application for dog breed classification using Python, Convolutional Neural Network, TensorFlow, and Flask.
- Setyembro Created a full-stack travel blog web application using MERN (MongoDB, Express JS, React JS, and Node JS)

# TECHNICAL SKILLS

- Languages: C++, Java, Python, JavaScript, HTML5, CSS3
- Libraries/Frameworks: Node JS, React JS, Express, Flask, TensorFlow, Sci-kit Learn
- Developer Tools: VS Code, Git, Postman, Jupyter Notebook, Google Colab
- Database: MongoDB
- Machine Learning: Supervised and Unsupervised Learning, Computer Vision, Neural Network

# **CERTIFICATIONS**

- Programming for Intermediate Users Using Python DICT, 2024
- Learn Basic Statistics with Python, Analyze Data with Python DICT, 2024
- Build Python Web Apps with Flask DICT, 2024

### REFERENCES

#### Michael B. Dela Fuente

Position: Associate ProfessorContact Number: 09278843224