

# DANIEL EDISON MENDEGORIN

### Web Developer | Registered Electrical Engineer

I am a dedicated and motivated web developer with a passion for developing user-friendly and responsive web applications. Looking for a challenging position at a progressive company where I can put my technical knowledge to use and expand my web development experience.

#### CONTACT

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- B3 L28C Colorado St., Town and Country Southville, Binan, Laguna

#### **EDUCATION**

- Uplift Code Camp
  Full Stack Web Development
  2022 2023
- University of the Philippines Los Baños

Bachelor of Science in Electrical Engineering, Major in Electronics

Graduating Class of 2021

6th Honorable Mention Best in Computer Awardee from

Ann Arbor Montessori Biñan

**Graduating Class of 2015** 

#### **TRAININGS AND SEMINARS**

- Harvard's CS50x
  Introduction to Computer Science
- Information, Education and Communication (IEC)

Campaign on the Implementation of Republic Act no. 9136, otherwise known as "Electric Power Industry Reform Act of 2001"

- The UPLB Energy Forum 2018
  - Efficient and Effective Energy Market: Strategic Electricity Distribution to Residential Consumer
- The UPLB Energy Forum 2017
  Energy Security and Reliability
- KAIST EE Virtual Camp 2020
  School of Electrical Engineering, KAIST, South Korea

# **EXPERIENCES AND AFFILIATIONS**

Uplift Code Camp

Student, 2022- 2023

Key responsibilities:

- Responsible in providing affordable, high-quality web development code camp
- UPLB Society of Electrical Engineering Students

Finance Committee Member, 2019-2020

Sports and Socials Committee Member, 2017-2019

Membership and Internal Affairs Committee Member, 2016-2017

Activity head, UPLB SELES Finals, 2019

Activity head, UPLB SELES Opentambayan, 2018

Organizer, UPLB SELES Alumni Homecoming. 2019

Organizer, UPLB Energy Forum, 2018

Organizer, UPLB Energy Forum, 2017

Key responsibilities:

- Responsible for promoting science and technology through electrical engineering
- Responsible for instilling academic excellence, leadership and discipline

## **TECHNICAL AND PERSONAL SKILLS**

- Full stack web development using MERN stack (MongoDB, Express.js, React.js, Node.js)
- Proficient in HTML, CSS and JavaScript.
- Competent with web frameworks such as Bootstrap, Tailwind CSS and Material UI for visually appealing web designs.
- Building and consuming RESTful APIs
- Strong understanding of database management systems using MongoDB
- Basic knowledge in C++, Python, Matlab, and Visual Basic programming.
- Understanding of version control systems like Git.
- Experience in responsive design and development principles.
- Efficiency in code testing, debugging, and maintenance.
- Build meaningful leadership towards self and others through teamwork.
- Utilize analytical & critical thinking, and logic-based decision making for an effective outcome.
- Flexible worker and dependable contributor with interpersonal skills committed to excellence and success.

# **CERTIFICATIONS**

Registered Electrical Engineer

# **PERSONAL PROJECTS**

- Carnielval (A JavaScript game)
- RecipeEZ (A recipe book MERN project app)
- Aboitiz Scholars Central (A database MERN app)