

James Adrian T. Merano

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Portfolio: engradrian.github.io



CAREER OBJECTIVE

- ❖ A highly organized and hard-working individual looking for a responsible position to gain practical experience and knowledge that will help to the growth of both the company and myself as an employee.

PROJECTS

- **My Portfolio Website** – <https://engradrian.github.io/>
- **Search** - <https://searchpage.github.io/>
 - **Languages: CSS, HTML, JavaScript, Bootstrap**
 - I recreated the Google search results page using HTML and CSS. This project taught me how to design and implement a complex user interface using modern web technologies, and helped me improve my attention to detail and problem-solving skills.
- **Wiki** - <https://adrian0129.pythonanywhere.com/>
 - **Languages: CSS, HTML, Bootstrap, Python, Django**
 - I created a simple wiki using Django, a Python-based web framework. This project allowed me to understand how to build a dynamic web application from

scratch, where users can create new pages, edit existing ones, and search for pages. Through this project, I learned how to use Django to manage user authentication, create dynamic templates, and interact with a database.

➤ **Commerce** - <https://commerce29.pythonanywhere.com/>

- **Languages: CSS, HTML, JavaScript, Bootstrap, Python, Django, SQL**
- I built an e-commerce site using Django, where users can browse products, add them to their cart, and complete a purchase. This project helped me understand the complexities of building a real-world web application, including managing user data, integrating with third-party APIs, and handling payments.

➤ **Network** - <https://network29.pythonanywhere.com/>

- Languages: CSS, HTML, JavaScript, Bootstrap, Python, Django, SQL
- I created a social network using Django, where users can make posts, follow other users, and like posts. This project helped me understand the intricacies of building a large-scale web application, including managing user-generated content, building a scalable data model, and implementing user-to-user interactions.

➤ **Mail** - <https://mail01.pythonanywhere.com/>

- **Languages: CSS, HTML, JavaScript, Bootstrap, Python, Django, SQL**
- Mail involved building a simple email client using Django, where users can send and receive emails, reply to them, and archive them. Through this project, I

gained valuable experience in building interactive web applications with real-time functionality, including working with websockets and implementing email functionality using simple mail transfer protocol.

➤ **Workout** - <https://engrdrei.pythonanywhere.com/>

- **Languages: CSS, HTML, JavaScript, Bootstrap, Python, Django, SQL**
- I developed a website app that tracks exercise routines and uses the Django framework and SQL database. Before using the website, users must register and log in. You can add routines on the home page, and when you go to a particular routine, it will prompt you for the name of the exercise, the number of sets, the number of repetitions per set, the time per set, and the time to rest. The first exercise in the program will begin automatically when you click the play button below the description div, and it will continue until all of the exercises in the routine have finished.

WORK EXPERIENCE

Site Inspector

Future Home of Alterations Plus, RowyVilla Construction Co. (RVCC) – 33 Polaris, Bel-Air Village, Makati City

July 2022 to February 2023

- Monitored general contractor's and subcontractors' daily manpower count and daily activities.
- Prepared and submitted daily accomplishment reports.
- Coordinated on-site activities, and relays problems from the contractors to the owner side and vice versa.
- Prepared and conducted meetings with the owner, general contractor, and subcontractors to discuss construction activities and resolve various problems.

- Ensures manpower is enough to meet activity schedules.
- Met up with neighbor's representatives to solve issues caused by former contractors and project management.
- Seek materials and equipment's suppliers for the project.

Site Inspector

Navotas Hospital Extension, RowyVilla Construction Co. (RVCC) – San Jose, Navotas City

December 2020 to February 2023

- Monitored general contractor's daily manpower count.
- Monitored general contractor's daily activities.
- Prepared and submitted daily accomplishment reports.
- Coordinated on-site activities, and relays problems from the general contractor to the owner side and vice versa.
- Attended meetings together with the owner, hospital admin, and general contractor to discuss construction activities and resolve various problems.
- Ensures manpower is enough to meet activity schedules.

Site Inspector

Renovation of Residential House at Dasmariñas Village, RowyVilla Construction Co. (RVCC)– Makati, Metro Manila

May 2022 to December 2022

- Facilitates roof repair and waterproofing.
- Facilitates repair of tile flooring.
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Site Inspector

Water Tank Project at MWSS Compound, RowyVilla Construction Co. (RVCC)– San Juan, Metro Manila

March 2021 to June 2021

- Facilitates formworks erection.
- Inspect rebars before concrete pouring.
- Facilitates and instructs during concrete pouring.

Project-in-Charge

SMDC PARK RESIDENCES, AAMB Construction – Sta. Rosa Laguna

July 2020 to November 2020

- In charge of the implementation of daily activities on site.

- In charge of daily toolbox meetings.
- Prepared and submitted project accomplishment reports,
- Prepared progress billings and its supporting documents.
- Prepared weekly payroll for manpower.
- Estimated concrete pouring.
- Ensured rebar and formwork is according to plan and meets standards before inspection of consultant.
- Determined and monitored materials on site.

Intern

Megawide Construction Corporation - Pasig

June 2019 to August 2019

I was an intern at Megawide Construction Corporation (8990 - Urban Deca Homes, Ortigas) and had worked under site engineers, project superintendents, QA/QC, QS, and MEPFS. Even though it is just a brief period of time, I learned the basics of their work and the problems that they would most likely encounter.

EDUCATION

Bachelor of Science in Construction Engineering in Sitio Cabading Brgy. San Jose

Antipolo Institute of Technology

2015 to 2020

Don Antonio De Zuzuarregui Sr. Memorial Academy

2010 to 2011

Brighton Institute of Arts and Trade Incorporated

2006 to 2010

SKILLS

AUTOCAD



AUTODESK REVIT



SKETCH-UP	●●●●●●●●●●
EXCEL	●●●●●●●●●●
PHOTOSHOP	●●●●●●●●●●
C	●●●●●●●●○○
JavaScript	●●●●●●●●○○
Python	●●●●●●●●○○
SQL	●●●●●●●●●●
CSS	●●●●●●●●○○
HTML	●●●●●●●●○○
Flask	●●●●●●●●○○
Bootstrap	●●●●●●●●●●
Django	●●●●●●●●○○
Git	●●●●●●●●○○
ReactJS	●●●●●●●●○○

CO-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

COLLEGIATE:

- DEAN'S LISTER (2015-2016, 1st Semester)
- DEAN'S LISTER (2016-2017, 1st Semester)
- DEAN'S LISTER (2016-2017, 2nd Semester)
- Hard Hat Recipient – (A.Y. 2016-2017)

SECONDARY:

- Math Club President (4th year)
- Metrobank-MTAP-DepED Math Challenge
Participant from 1st year to 4th year
- Tagisan ng mga Rizaleño sa sipnayan 2015
Participant

- 2nd WCC Mathematics Olympiad
Participant

CERTIFICATIONS AND TRAINING

Construction Manpower Development Foundation (CMDf) Training

- System Formworks Installation – 2016
- Rebar Works – 2017
- Masonry Works – 2017
- Tile Setting – 2018
- Shielded Metal Arc Welding – 2019
- Electrical Installation and Maintenance – 2019
- Plumbing Works – 2019
- Construction Contract Administration – 2019
- Safety and Health – 2020
- Site Preparation – 2020
- Building Information Modeling – 2020
- Safety Officer II – 2020

TESDA NCII Certificates

- Masonry – 2017
- Tile Setting - 2019
- Shielded Metal Arc Welding - 2019
- Electrical Installation and Management - 2019
- Plumbing – 2019

STUDENT TRAINING EDUCATION PROGRAM (STEP)

- 52-Hour Student Training Education Program (STEP) For English - 2015
- 52-Hour Student Training Education Program (STEP) For Mathematics -2015

Computer Hardware Servicing Business Software Application Adobe Photoshop

ICT Web Page Design

COMPETENCIES

- Open for improvement
- Flexible and output-oriented
- Proactive
- Creative & Innovative
- Ability to accept and handle challenging task/s
- Eagerness to learn