|  |
| --- |
| **SUMMARY OF QUALIFICATION** |
|  |
|  |

|  |  |  |
| --- | --- | --- |
| **SKILLS** | | |
|  | | |
|  | **Design and Drafting**   * Knowledge in design principles and best practices * AutoCAD * SketchUp | |
|  | **Project Management Skills**   * PERT –CPM * Scheduling techniques * Knowledge in Procurement process | |
|  | **Structural Analysis and Design**   * Good grasp of engineering concepts * Knowledge in code standards (NSCP 2015) * STAAD * ETABS | |
|  | **General Computer Skills**   * Microsoft Office Suite (Excel, Word, PowerPoint etc.) * Google Apps (Sheets, Drive, etc.) * Version Control and Database Management (SQL) * Various Online and Offline Tools | |
|  | **Programming & Scripting**   * Automation * Software Development * Web Development | |
|  | **Soft Skills**   * Critical Thinking * Problem-Solving * Team Player * Effective Communication * Adaptability | * Time Management * Attention to Detail * Organized * Planning * Versatile |

|  |  |  |
| --- | --- | --- |
| **ELYSON LOPEZ PANOLINO** | |  |
| *Civil Engineer* | |
|  | |
| Email | : elysonpanolino@gmail.com |
| Address | : Santa Monica, Puerto Princesa City |
| Mobile | : 0930-696-3101 |

|  |  |
| --- | --- |
| **EDUCATION** | |
|  | |
|  | **Bachelor of Science in Civil Engineering** Palawan State University, Puerto Princesa City, Palawan  Specialization: Structural Engineering Graduated, July 2023   * Thesis: Analysis and Design Software: Reinforced Concrete Beam with Manual Calculation based on NSCP 2015 Using Python * Distinctions: Dean’s Lister, Student-Athlete |
|  | **Senior High School**  Palawan State University Laboratory High School, Puerto Princesa City, Palawan Strand: Science, Technology, Engineering, and Mathematics (STEM) Graduated with Honor, April 2019 |
|  | **Junior High School**  Canique National High School, Taytay, Palawan  Graduated with High Honor, April 2017 |
|  | **Elementary** Canique Elementary School, Taytay, Palawan Graduated Valedictorian, April 2013 |
|  |  |
|  |  |

|  |
| --- |
| **WORK EXPERIENCE** |
|  |
| **Freelance Draftsman & Quantity Surveyor** *2022 – Present*   * Collaborated with clients to understand project requirements and provided tailored solutions to meet their needs. * Created architectural and structural plans, utilizing software like AutoCAD, Sketchup, and STAAD. * Developed cost estimates for clients, ensuring accuracy and compliance with budget constraints. * Drafted project timelines utilizing skills in project management such as PERT-CPM. |
| **Energy Trader** *PowerSource Group Development Corporation, Makati City, Philippines* — *Feb, 2024 - Present* *Full-Time Position*   * Analyzed electricity market trends and data to make informed trading decisions, optimizing revenue and reducing costs enhancing my critical thinking and problem solving ability. * Developed automation tools using programming knowledge to streamline operations, improving efficiency and reducing manual errors. * Managed and coordinated trading operations and prepared timely reports, demonstrating strong organizational and project management skills. * Collaborated with cross-functional teams, enhancing communication and negotiation skills. * Involved in business development (usually power plants), feasibility studies, contributing to the assessment of potential projects and their viability. |

|  |  |
| --- | --- |
| **CHARACTER REFERENCES** | |
|  |  |
|  | **Godfrey Correa**  Engineer II Department of Public Works and Highways (DPWH) 0919-692-8154 [godfrey.correa777@gmail.com](mailto:godfrey.correa777@gmail.com) |
|  | **Minerva Cañete** College Instructor/ CE Department Chairperson Palawan State University 0917-547-2217 [mcanete@psu.palawan.edu.ph](mailto:mcanete@psu.palawan.edu.ph) |
|  | **Czarina Colegio-De Castro**  Energy Trading Senior Manager  PowerSource Group Development Corp.  0977-850-6510  [czarinadecastro@gmail.com](mailto:czarinadecastro@gmail.com) |

|  |  |
| --- | --- |
| **TRAININGS** | |
|  | |
|  | **On-the-Job Training** Palawan State University, Project Management Office, Planning and Design Unit 240 hours January 2023 – April 2023   * Conducted site visits for inspections and maintenance assessments, gathering essential data for project planning and execution. * Performed detailing tasks by drafting and checking the critical components for architectural and structural plans. * Prepared architectural and structural plans, ensuring adherence to design specifications and industry standards. * Developed cost estimates and conducted price canvasing to support project budgeting and procurement processes. * Completed an assigned task involving the design of a concrete pavement with a culvert, including its detailed cost analysis and timeline. |

|  |  |
| --- | --- |
| **CERTIFICATIONS** | |
|  | |
|  | **Licensed Civil Engineer** Philippines Passed the Civil Engineering Licensure Examination with a rating of 89.2% November, 2023 |