|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Career Objective:**  Committed and detail-oriented Civil Engineer with 4.5 years of experience in the environmental industry working on projects related to environmental remediation, gas management systems, air and wastewater permitting and project management. I am seeking a position in a growth-oriented company that is focused on developing engineering skills in design, permitting, management, and business development.  **Experience:**     |  |  | | --- | --- | |  | 4/2018 – 11/2022  **Staff Professional II - Civil Engineer in Training**  SCS Engineers, E.I. Miami, Florida  *From 2018 – 2020 I spent most of my time doing field work*   * Collected Groundwater/surface water samples, soil samples, and gas readings for environmental remediation projects. * Prepared sampling logs, chains-of-custody, and inspection reports. * Conducted inspections related to the installation of the gas management systems which required understanding the permit drawings and coordination with several contractors.   *From 2020 – 2022 I spent most of my time doing office assignments*   * Responsible for projects and tasks which include, budgeting, scheduling, and construction quality assurance of various gas management systems on residential and commercial sites. * Coordinated environmental compliance tasks for each project, reviewed field data, and prepared reports. * Conducted project status meetings, developed plans for additional monitoring when problems were identified, and coordinated with client. * Prepared and coordinated cost estimates/proposals with project team ranging up to $5,000,000. (50+) < $60,000, (5) 1,000,000 to 5,000,000 * Analytical results report preparation for various monitoring programs with tasks which include analytical data review, analysis of contaminants of concern, and quality control of data. * Prepared (3) engineering control plans, (1) grading plan, (7) Industrial wastewater reports, (1) air emissions report, reviewed (11) gas management plans, and prepared supporting technical specifications/calculations. |   **Education:**     |  |  | | --- | --- | |  | 1/2016 – 5/2019  B.S. Civil Engineering -*Florida International University (FIU) -* Miami, Florida |  |  |  | | --- | --- | |  | 6/2013 – 5/2016  A.S. Civil Engineering - *Miami Dade College -* Homestead, Florida | | Erick Antonio Castillo  Civil Engineer  Pending PE License     |  | | --- | | **Contact** |     Address  Lakeland, FL, 33811  Phone  786-344-1245  E-mail  erick.castillo5241@gmail.com   |  | | --- | | **Skills** |     Proposal Preparation  Technical Report Writing  Data Analysis  Drawing Preparation  AutoCAD (2D)  Permitting     |  | | --- | | **Software** |     AutoCAD  Microsoft Word  Microsoft Excel  Microsoft Teams |

.