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| |  | | --- | | **Nidheesh** | | **e-mail :** [**nidheesh.251427@2freemail.com**](mailto:nidheesh.251427@2freemail.com) | | E:\Paul\Photos\Nidheesh Paul - 23-08-15.jpg |
| Seeking a challenging career with a progressive organization that provides an opportunity to capitalize my Technical skills & abilities in fields of Engineering Design, Construction and Project Management | |
| |  | | --- | | **Profile** | | |  |  | | --- | --- | |  | Graduated in Civil Engineering from National Institute of Technology (NITC) Calicut, India. Consistent academic record with zeal to learn new concepts quickly and apply innovative ideas for achieving results. Motivated, self-starter with a passion to succeed and desire to excel in the areas of Design, Construction and Project Management.  Interned with Gulf Precast Concrete Company, leader of precast elements in the region. Gained experience in the understanding of various precast elements like GRC/GRP structures, Columns and Beams, Hollowcore slabs, Wall panels, UHPC concrete technologies etc.  Strong communication, interpersonal, relationship management and analytical skills. | |  | | | |
| |  | | --- | | **Key Skills** | | Proficient or familiar with a vast array of modeling , design and analysis software’s   |  |  |  |  | | --- | --- | --- | --- | | STAAD.Pro | MS Project | Programming: C,C++ | Microsoft Office( Excel, Word & Powerpoint) | | AutoCAD | Primavera P6 | MySQL | Adobe Acrobat, PDF converter | | | |
| |  | | --- | | **Education** | | 1. **Bachelor of Technology** (**B-Tech**) in **Civil Engineering** from National Institute of Technology Calicut (NITC), India in 2015 2. Class 12th from Abu Dhabi Indian School, Abu Dhabi (CBSE Board) in 2010 3. Class 10th from Abu Dhabi Indian School, Abu Dhabi (CBSE Board) in 2008 | | |
| |  | | --- | | **Work Experience** | | |  |  | | --- | --- | | **Company:** Gulf Precast Concrete Co. L.L.C.  **Position:** Civil Engineer - Intern  Exposure in following areas:   * Quantity take-off, preparation of BOQ & cost estimate. * Prepare material requisition, sub-contractor procurement & follow up. * Supervision & inspection of activities by using right tools and right methodology. * Assisting technicians at the automated manufacturing factory. * Quantity & Quality checking, Quality controlling. * Ensuring tasks are executed as per drawings and specification. * Ensuring safety regulations and safety concerns are met. * Aid supervisors & engineers at site. * Interface with customers by responding to technical queries on product applications, attended trade shows, and gave product demonstration. * Assist draftsmen / designers in preparation of design and construction drawings. * Support planning engineers with preparation of Gantt chart. * Managing activities with respect to time schedule. | **May 2012 to**  **July 2012** | |  | |  |  | | --- | | **Projects** | | |  |  | | --- | --- | | **Bachelor of Technology Project done in**  **National Institute of Technology, Calicut (NITC)**  **Title: “**Thermal Properties of Rubber Concrete (Rubcrete)”  **Description:**  To investigate the performance of a Lightweight Aggregate Concrete containing Rubber waste particles at different thermal settings. The extent of spalling of disparate specimens is tabulated at various set temperatures. Moreover, the decrease in compressive strength of thermally tempered Rubcrete is compared with ordinary Portland cement concrete.  In addition to performance, the differences in the extent of thermal propagation of distinct Rubcrete specimens are analyzed. To understand this heat carrying property of concrete, an experimental set-up was devised and the thermal conductivity of the specimens was compared.  **Bachelor of Technology Seminar done in**  **National Institute of Technology, Calicut**  **Title:** “Removal of Endosulfan from Water”.  **Description**: Conducted to describe laboratory (liquid-liquid partition chromatography) and on-site (adsorbents) methods for removal of endosulfan. Efficiency comparisons between different adsorbents based on adsorptive capacity and cost. Treatment to improve effectiveness of available adsorbents. | **July, 2014 to**  **May, 2015**  **July 2014 to**  **December 2014** | |  | |  |  | | | |
| |  | | --- | | **Awards and Achievements** | | |  |  | | --- | --- | | * **Executive** of the Media committeein college fests conducted by NIT Calicut. * **Awarded** certification of appreciation for successful completion in **training program** at **Gulf Precast Concrete Company** UAE**.** * Acquired **level A1** in the **DELF (Diplôme d’Etudes en Langue Française)**, a French diploma exam. * Secured **Grade B1** in the Pre-senior Category of Gulf **Chemistry** Olympiad. * Secured **Grade A3** in the **Inter Category** of Gulf **Mathematics** Olympiad. * **Won third place** for **Essay Writing** in ISC’s Literary and Fine Arts competition. * **Won third place** an Open Drawing Competition conducted by ECHO Abu Dhabi. * **Winner** in **painting Competitions** conducted by Abu Dhabi Indian School (ADIS) for **2 consecutive years**. * **Secured Second place** in an intra school **Drawing** competition conducted by **Prakriti Nature Club** of ADIS. * **A**warded Certificate of Appreciation for participating in an IQ test conducted by IDEA Professional Career Forum * Secured **Excellent Grade** in Enviro-Spellathon for **4 consecutive years** conducted by **Environmental Research and Wildlife Development** **Agency**-Abu Dhabi. * Successfully completed a “**Personality Development Program**” conducted by Success Motivation Center UAE. |  | |  |  | | --- | | **Activities and Interests** | | |  |  | | --- | --- | | **Hobbies** | Reading, Drawing, Water/Oil Painting, Keyboard and Violin | | **Sports** | Swimming, Skating, Tennis, Badminton, Snooker, Pool, Chess, Cycling, Bowling. | | | |
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