

**// CAREER OBJECTIVES**

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a graduate to grow, while fulfilling my goals.

**// PROFESSIONAL EXPERIENCE**

* **Site Engineer – Offshore Infrastructure Ltd**

through **C.P.S Engineering & Contractors**, **Cochin**

Project: **DHDS Offsite, Bharat Petroleum Corporation Limited, Cochin, Kerala, India**

Period: **10/08/2015 to 09/11/2017 (2yrs 3 months)**

* **Site Engineer – Bridge & Roof Co. (India) Ltd.**

through **C.P.S Engineering & Contractors**, **Cochin**

Project: **Shutdown piping – Bharat Petroleum Corporation Limited, Cochin, Kerala, India**

Period: **08/06/2015 to 25/07/2015 (45 days)**

* **Site Engineer** through **Nimbus Engineering Contractors, Cochin** for the project at **Bharat Petroleum Corporation Limited, Cochin, Kerala, India**

Period: **02/05/2013 to 05/06/2015 (2yrs 1 month)**

**// JOB PROFILE**

* Project Planning, Scheduling, and Execution &

Co-ordination, as a site in charge.

* Preparing all documents and Material management in the site.
* Have done CS, SS, IBR, Firewater and UG piping.
* Supervised more than 2.5 lakh inch Dia project comprising of pipe diameters ranging from

1”-48” diameter.

* Possess sound knowledge of pipeline codes and regulations.
* Ability to work with minimum supervision and handle multiple tasks.
* Inspection, execution and evaluation of various mechanical components.
* Check visual inspection & drawing interpretation.
* Maintain Inspection and Test records.
* Prepare The Client Bill, verification and certification of "Sub-Contractor Bill.
* Handle tasks of providing design and construction under supervision.

**SANTHANU**

Email: [santhanu.375016@2freemail.com](mailto:santhanu.375016@2freemail.com)

**// CURRENT LOCATION: UAE**

**// PERSONAL PROFILE**

Gender : Male

Nationality : Indian

Date of Birth : 20th April, 1991

Marital Status : Single

Hobbies : Internet, travelling

**// PASSPORT DETAILS**

Date of Expiry : 28/05/2023

**// LINGUISTICS ABILITIES**

English : Read, Write, Speak

Hindi : Read, Write, Speak

Malayalam : Read, Write, Speak

**// MY STRENGTHS**

* Problem solving
* Accurate decision making
* Critical thinking
* Job task planning and Organizing
* **Ability to work in a Team Structure**
* Confident and Determined.
* **Self – confidence**
* Cope up with different situations

**// EDUCATIONAL QUALIFICATIONS**

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| **B.Tech in Mechanical Engineering (2009-13)** | Sarabhai Institute of Science and Technology, TVM | CUSAT | First Class  74.46% |
| **Plus Two – Computer Science (2007-2009)** | Sree Narayana Central School, Mavelikkara | CBSE | First Class 74.30% |
| **10th Grade (2007)** | St.Joseph Convent School, Charummoodu | ICSE | Distinction 80% |

**// ADDITIONAL CERTIFICATIONS**

* **American Society for Non Destructive Testing (ASNT) LEVEL II in**

 Ultrasonic Testing

 Radiographic Testing

 Magnetic Particle Testing

 Liquid Penetrate Testing

 Visual Testing

* **QA/QC Level II, Piping & Pipeline Engineering**

**// ACADEMIC WORK**

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| **Project : CUSAT (2009-13)** | **HULL-PROPELLER INTERACTION USING CFD TECHNIQUE**  The Project describes the implementation of body force approach to model the effects of the Propeller and Hull action on viscous flow and analyzing it with the experimental results. |
| **Seminar : CUSAT (2009-13)** | **GOOGLE DRIVERLESS CAR**  A Project by Google that involves developing technology for driverless cars. |

**// CO-/EXTRACURRICULAR ACTIVITIES**

* Executive Member of Association of Department of Mechanical Engineering in College
* Active member of Baalajana Sakhyam during high school
* Head-boy in high school
* Actively participated in school sports and cultural activities

**// DECLARATION**

I hereby declare that all the details furnished above are true to the best of my knowledge

Date:

Place: Santhanu