**CURRICULUM VITAE**



**OMAR**

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Sharjah, United Arab Emirates

**Personal statement**

A self-driven person, graduated with a master’s degree in construction management from Loughborough University, UK. With nearly three years of experience in different aspects of a major construction site, dealing with site management and executing construction processes. Seeking a position that will make best use of my skills and aid me in enhancing myself in pursuit of my career objectives.

**Education**

2016-2017

**M.Sc. Construction Management**, Loughborough University, UK

* An accomplished BREEAM Accredited Graduate
* **Dissertation Title:** Technological review for construction projects. (To improvethe efficiency of construction work processes by exploring emerging technologies such as Drones & Virtual Reality)

2011-2015

**B.Eng. in Civil Engineering**, Visvesvaraya Technological University, India

* CGPA: 7.93/10
* **Final year Project:** Exploration of Ground Water by Electrical Resistivity Meterusing Schlumberger Array Method and secured an A grade

**Work Experience**

**Infra Care India Contractor, Mumbai, India**

**Site engineer for two years from** *(Aug 2015-September 2016) & (Dec 2017-July 2018)*

Major Projects: Gundecha Greens, Client: Gundecha Builders &

Sanghvi Solitaire, Client: Sanghvi Group of Co

Job Responsibilities:

* Started with a role as Junior site engineer responsible for documentation and assisting senior engineers in different site operations
* Observe the construction site and ensure that all safety norms and quality measures are being followed
* General site supervisory duties for the development of a residential block and a commercial block including car park
* Interpret the planned designs and blueprints to the workers on site.
* Performed complex calculations and prepared estimates of time and material costs
* Communicated with vendors and placed orders for raw materials as per estimated quantity and quality required before slab casting
* Received delivery of goods and checked the quality before unloading it
* Responsible for checking the compressive strength of the casted concrete regularly.

Professional Attributes:

* Knowledge of resources, pricing, quoting, budgeting and the financial monitoring of projects
* Can analyse, handle and group large amounts of data and assess solutions
* Computer literate, conversant with MS Office suite and relevant engineering software packages
* Ability to effectively translate technical information, design and procedures clearly to end users
* Writing accurate technical reports and Supporting any procurement processes
* Ability to ensure that the design authority standards and configuration control are applied appropriately
* Constantly focusing on a client's objectives of Quality, Cost and Programme
* Detailed knowledge of construction principles and standards and an ability to produce construction methodologies

**Asian Builders, Gulbarga, India**

**Intern for One semester from** *(Jan 2015-June 2015)*

* Analyzed blueprints, specifications and other construction documents to effectively prepare estimates.
* Assisted seniors in estimating quantities and cost of materials, equipment and labour to determine project feasibility.
* Prepared monthly cost reports including project cash flows.
* Prepared Bill of Quantities.
* Evaluated the bid prices of subcontractors.

**Skills and Achievements**

* Software Skills: o AutoCAD

o Asta Power project

1. Primavera P6
   1. Programming language C

* Completed a Teamwork and Leadership Course at the Hollowford Centre, UK

from 21st October to 23rd October 2016 organized by the Lindley Educational Trust, and played a proactive role of a team leader at the event where my primary goal was to help my team succeed in completing various tasks

* Attended **COMIT** (Construction Opportunities for Mobile IT) Conference on 24th and 25th May 2017, London UK
* Attended Drones Open-Innovation Workshop on 29th September 2017 organized by COMIT and PIF (Process Innovation Forum), London UK
* Attended workshop on “An insight into Bridge Engineering”, conducted during the seventh semester of my under graduation
* Presented various seminars at intercollege and district levels on the topics:
  1. Constructive Demolition

1. Use of artificial sand
   1. Characterization of Recycled Coarse aggregate via surface coating method

* Vice-Captain of University’s Football team for a year

**Additional Information**

* *Hobbies:* Music, Cycling, Gadgets, Trekking
* *Social Impact:* Always volunteered for blood donations and help homelesspeople.

**Personal Details**

Date of Birth: 22nd October 1993

Nationality: Indian

Marital Status: Single

Languages Known: English, Hindi, Urdu

**Passport Details**

Date of expiry: 23/08/2025

Date of issue: 24/08/2015

Place of issue: Bangalore, India