

SHUBHAM AGRAWAL
(B.Tech. Civil Engineer)

☎: +973-6639 3083

✉: agrawal.shubham89@gmail.com

🌐: [linkedin.com/in/shubham-agrawal-09921b80](https://www.linkedin.com/in/shubham-agrawal-09921b80)



PROFESSIONAL SUMMARY

A result Oriented & competent civil engineering professional from University of Petroleum and Energy Studies, Dehradun having **expertise experience of 8 Years (including 4 years Gulf Experience) in Project Planning, Project Coordination, Project Cost Management, Techno-commercial negotiations, Estimation, Scheduling, Billing, liasoning with Customers & Contractors, assisting clients like Samsung, AECOM, BAPCO, Worley Parsons, AICI, IKA, SULB etc.** It enabled me to work with variety of teams with different nationality in Multi-cultural Environment.

WORK EXPERIENCE SUMMARY

Sl. No.	Company	Location	Duration
1	Al Hassanain B.S.C. ©	Qatar, Bahrain	4 years 1 month
2	Paharpur Cooling Towers Ltd.	India (West Bengal, Punjab, Madhya Pradesh)	4 years
3	Larsen & Toubro Ltd., E.C.C. Division	India (Uttarakhand)	2 months (summer training)
4	H.R. Builders	India (Delhi)	1.5 months (summer training)

WORK EXPERIENCE DETAILS

🚧 **COMPANY:** AL HASSANAIN B.S.C. ©
(From May-2016 to Present)



➤ **Assistant Manager (Planning & Coordination)** (July-2019 to Present)

Project	Location	Client	Consultant	Project Value
Construction of Wharf (Civil & Marine Works)	Hidd, Bahrain	SULB Company BSC Closed	Ismail Khonji Associates	4.6 Million BHD (US\$ 12.19 Million)
Bahrain Steel (Sea Bed Cleanup Services)	Hidd, Bahrain	Bahrain Steel A Foulath Company	Ismail Khonji Associates	700 Thousand BHD (US\$ 1.85 Million)
North Manama Causeway Phase 2 & Busaiteen Link Project	Diyar Al Muharraq, Bahrain	Boskalis Westminster Contracting Limited	AECOM	2.33 Million BHD (US\$ 6.17 Million)
Marine Construction & Reclamation Works Plot 02029351	Amwaj, Bahrain	Naseej B.S.C.	Byrnelooby	3.98 Million BHD (US\$ 10.55 Million)

Project Works Involved:

- Reclamation & Rock Revetment Works, Construction of Mooring Dolphins, Combi-Pile Wall Structure, Construction of Substation, Control Building, Truck Scale, and Access Bridge etc.

- 60,000.00 Cum. Dredging Works with DOP Pump & Excavator Barge.
- Production & Installation of Rocks of Qty approx. 400,000 cum.
- Reclamation, Rock Revetment Works & Installation of GRP Pipe for Culvert

Role & Responsibilities:

- Working as a Planning Manager for both above mentioned Projects at same time
- Project Planning & Scheduling
- Preparation of monthly Evaluations
- Preparation of weekly & monthly Progress Reports
- Preparation of Method Statements
- Resource Planning
- Attending meetings with client on weekly basis

➤ **Assistant Manager (Planning & Coordination)** ***(November-2018 to July-2019)***

Works on Tender Projects and Technical Coordination & Progress Monitoring for multiple ongoing projects.

Role & Responsibilities:

- Preparation of method statements, Primavera Program & power point presentations for the tender projects.
- Planning & Project Coordination in respect to Progress completion, Evaluation & Payment status.
- Preparation of MIS reports for Company Directors on monthly basis.
- Preparation, monitoring & controlling the site budget.
- Preparation of Rate Analysis for construction items and activities.
- Summarize the daily progress reports & monitoring the monthly evaluations of the projects.
- Create Cash Flow analysis.
- Monitoring the manpower & machineries involved for each activity, reconciliation statements.
- Organizing the fortnight meetings of Executive Management Team with the Operation Management and preparing the minutes.
- Assisting Operation Management in arranging the quotations, processing of LPO's, Requisitions, Daily Reports, Leave & Dues Forms, Recruitment of new staffs etc.
- Coordination with client & attending meetings for weekly & monthly progress updates.

➤ **Senior Engineer** ***(August-2017 to November-2018)***

Project	Location	Client	Consultant	Project Value
Bahrain Marina (Marine Works)	Juffair, Bahrain	Bahrain Marina	AECOM Middle East Limited	7.1 Million BHD (US\$ 18.82 Million)

Project Works Involved:

- Reclamation works, Rock Revetment Works, Dredging of Silt,
- Casting & Installation of Quay Walls
- Construction of Concrete Culvert, Slipway, Artificial Beach

Role & Responsibilities:

- Project Planning & Scheduling
- Preparation of monthly Evaluations
- Preparation of weekly & monthly Progress Reports.
- Preparation of Method Statements.

- Resource Planning
- Attending meetings with client for weekly & monthly progress updates.

➤ **Senior Engineer**

(Feb-2017 to August-2017)

Project	Location	Client	Consultant	Project Value
BAPCO Modernization Program (Package B)	Bahrain	BAPCO	Worley Parsons	3.5 Million BHD (US\$ 9.28 Million)

Project Works Involved:

- Earthwork Excavation & Backfilling works
- Fencing
- Construction of Service Road, Installation of Precast Bridge, Installation of Concrete Barriers

Role & Responsibilities:

- Project Planning & Scheduling
- Preparation of monthly Evaluations
- Preparation of weekly & monthly Progress Reports.
- Preparation of Method Statements & Documents Deliverables.
- Resource Planning
- Attending meetings with client for weekly & monthly progress updates.

➤ **Senior Engineer**

(May-2016 to Feb-2017)

Project	Location	Client	Consultant	Project Value
Umm Al Houl Power IWPP	Al Wakrah, Qatar	Samsung C&T	--	US\$ 78 Million

Project Works Involved:

- Installation of offshore sea water intake & discharge GRP pipelines-25 Km,
- Excavation & Backfilling, Rock Revetment
- Installation of Precast Intake Head Structures

Role & Responsibilities:

- Site Execution
- Doing the role of mentors for Foreman and supervisor
- Making micro plan for the work and work as per the plan
- Monitoring engagement of manpower and machineries as per plan and ensure maximum utilization & optimization of resources
- Raising requirement of material and machineries in advance to ensure work should start and finish in stipulated time
- Raising Inspection Request & Applying for work permits
- Preparation of Bar Bending Schedule for Intake Head Offshore Structures
- Preparation of Method Statements
- Prepare Shop and As-built drawing along with Draftsman
- Sampling and testing of concrete, sand & rock at site
- Resource Planning

➤ **Senior Engineer**

(Feb-2015 to May-2016)

Project	Location	Client	Consultant	Project Value
Shree Singaji Thermal Power Plant, Phase-II (2X660 MW)	Madhya Pradesh, India	L&T Power	--	INR 888 Million (US\$ 13.5 Million)

Project Works Involved:

- Construction of 2 nos. of 160 m height Natural Draught Cooling Towers
- Construction of Basin Slab, Columns, Precast Beams, etc.

Role & Responsibilities:

- Preparation of RA-Bills (Client Billing)
- Billing Projection
- Create Cash Flow Analysis
- Rate Analysis & Preparation of Site Budget
- Arrange Subcontractors mobilization
- Preparation of Bar Bending Schedule & other quantity measurements
- Monitoring site work and preparing daily, weekly & monthly progress reports
- Preparation of Reconciliation Statements for steel, cement & other consumable items

➤ **Engineer**

(Apr-2013 to Feb-2015)

Project	Location	Client	Consultant	Project Value
Sagardighi Thermal Power Plant, Phase-II (2X500 MW)	West Bengal, India	West Bengal Power Development Corporation Ltd.	--	INR 1.67 Billion (US\$ 25.3 Million)

Project Works Involved:

- Construction of 2 nos. of 145 m height Natural Draught Cooling Towers
- Construction of Basin Slab, Columns, Precast Beams, Staircase, Walkway etc.

Role & Responsibilities:

- Site Execution
- Monitoring engagement of manpower and machineries as per plan and ensure maximum utilization & optimization of resources
- Raising requirement of material and machineries in advance to ensure work should start and finish in stipulated time
- Raising Inspection Request & Applying for work permits
- Sub-Contractor Billing
- Preparing RA-Bills (Client Billing)
- Preparing Bar Bending Schedule & other quantity measurements
- Monitor site work and preparing daily, weekly & monthly progress reports

➤ **Graduate Engineering Trainee**

(May-2012 to Apr-2013)

Project	Location	Client	Consultant	Project Value
Talwandi Sabo Power Ltd. (3X660 MW)	Punjab, India	SEPCO- 1	--	INR 680 Million (US\$ 10.3 Million)

Project Works Involved:

- Construction of 2 nos. of 155 m height Natural Draught Cooling Towers
- Construction of Basin Slab, Columns, Precast Beams etc.

Role & Responsibilities:

- Site Execution
- Sub-Contractor Billing

SUMMER TRAININGS UNDERTAKEN

- **Company:** Larsen & Toubro Ltd., ECC Division
- Duration: 8 weeks
- Project Title: Singoli Bhatwari Hydro Electric Project (3X33 MW), Uttarakhand
- Project Detail: Construction of Barge with a Head Race Tunnel of 11.8 Kms.



- **Company:** H.R. Builders
- Duration: 6 weeks
- Project Title: Development of Govt. Schools, Delhi
- Project Detail: Construction of Schools



OTHER ACADEMIC PROJECTS

- College project in Environmental aspects of Infrastructure Projects (planning & Management).
- **Major Project:** Rice Husk Concrete usage in construction.
- **Minor Project:** Modelling, Design & Study of Crust Thickness of National Highway for Rigid Pavement.

IT SKILLS

- Packages: MS Office (Word, Excel, PowerPoint, Outlook)
- Software: Primavera P6, AutoCAD 2D, MS Project 10, Photoshop

ACADEMIC PROFILE

- 2008-2012 B.Tech (Civil Engineering) from University of Petroleum & Energy Studies, Dehradun
Secured 2.71 CGPA out of 4 (equivalent to 74.20%)
- 2007-2008 HSC (CBSE) from J.P. Academy, Meerut
Secured 70.83%
- 2005-2006 SSC (CBSE) from Ramsaran Singh Vidyalaya, Bijnor
Secured 72.60%

PERSONAL TRAITS

- Enthusiastic, driven, and proactive civil engineer who can possess long track record of projects delivered on time.

- Got extensive experience of working on number of challenges and interesting projects within a variety of structure.
- Superior leadership skills along with the ability to work in a team.
- To excel the position I always handle multiple tasks at the same time.

PERSONAL DETAILS

Date of Birth	:	November16, 1990
Gender	:	Male
Passport No.	:	S9743784
Nationality	:	Indian
Bahrain CPR No.	:	901150029
Marital Status	:	Married
Language Proficiency	:	English & Hindi
Driving License	:	From India & Bahrain

I hereby declare that all the above information is true and best of my knowledge.

Shubham Agrawal