

Ritam Agrawal

1755 O'Farrell St., San Francisco, CA, USA

☎ (+1) 415-886-5336 | ✉ ritam.kumari.27@gmail.com | 📷 RitamAgrawal | 📱 ritamk27

Summary

I have a strong sense of **Ownership and Accountability** towards my role and I am very particular about the quality of my work. A **Problem Solver**, goes above and beyond to reach my goals and meet the standard. I have ability to work in coordination with my colleagues and to **Deliver Results within schedule** and up to the mark.

Things have never been static around me. Constant changes have shaped me to be an **Adaptive and Flexible** person. It gives me strengths to deal with **Transitions and Ambiguity**. I have my own opinions and I don't shy away to say it out loud, however I'm not afraid to change my mind given new facts, nor I'm afraid to admit my mistakes. I have years of experience **communicating my ideas clearly and concisely** and I believe **Sharing ideas gives us perspective** and leads us to a better **Decision Making**.

Skill Sets

- Programming Languages: **Python, JavaScript, Node.js**
- Framework: **Express.js, React.js, Redux**
- Web Technologies: **HTML5, CSS3**

Work Experience

Shell Oil Company

ASSOCIATE PROJECT MANAGER

Bangalore, India

Nov. 2019 - Jan. 2020

- Worked on **Project Requirement Document (PRD)** for multiple stakeholders including Software Engineering and Business teams
- Followed **Agile methodology** with Software Engineering teams for delivery.

L&T Hydrocarbon Engineering

PROJECT ENGINEER

Vadodara, India

Oct. 2018 - Aug. 2019

- **Proposal estimation - Review of tender documents** of large scale projects worth multi-million dollars
- Development of **in-house costing capabilities** and cost ratios.
- **Risk Management** - Prepare inputs for **Risk contingency and assessing risks, deviations and exceptions** for the tender shared cross-functionally
- **Project Management** - Responsible for **team coordination** for Civil and Structural work. Liaising with Construction Team for handling Interface issues, **resource mobilization and augmentation**. **Conflict Management** by reviewing the construction schedule to integrate with overall Project Schedule.
- **Interface Management** - Resolving issues and bringing the multiple stakeholders (such as Planning, Engineering, Supply Chain, Construction teams) on a common ground to **align with the top level management's strategy** for the project completion

Fluor Corporation

STRUCTURAL ENGINEER

Gurugram, India

Aug. 2017 - Sep. 2018

- Joined **Multi Discipline Support (MDS) team** of the **Tengizchevroil** – Future Growth Project (TCO-FGP) joint Venture.
- Delivered Results by **Analysis and Design** of the steel supports to Customers, who were all the other disciplines (like Piping, Mechanical, Electrical and Control System).
- Align discordant views and thoughts on location of the steel supports through documentation.
- **Awarded with Recognition Certificate for outstanding performance and delivering results** ahead of schedule in advanced engineering of Gunvor Goliath Project aiming to upgrade the capacity of its Rotterdam refinery.

Jacobs Engineering Group

GRADUATE ENGINEER TRAINEE

Mumbai, India

Sept. 2016 - Aug. 2017

- Displayed **(Customer Obsession)** by the unconventional design of Conveyor System (using MS-Excel) and Pipe Rack (on STAAD, a Structural Analysis and Design software).
- As a member of **Jacobs Future Network**, organised informative and interactive events for exchange of ideas between colleagues and top level management.
- Chaired **events specially for women** to make them aware of their rights in the workplace.
- Conducted **Social Welfare events** in collaboration with a **non-profit organisation Teach For India** for the underprivileged children.

Education

- **The Complete Web Developer in 2021: Zero to Mastery** by Udemy
- **Data Structures and Algorithms in Python** by Udacity
- **B.Tech. in Civil and Engineering** from **Manipal Institute Of Technology**