

# **Deep Golakiya**

Email Id: [d yg097@students.jefferson.edu](mailto:d yg097@students.jefferson.edu) | +1 (484) 830 9098 | [LinkedIn](#) | [Portfolio](#)

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## **PROFILE**

A highly motivated and skilled construction management student with a solid foundation in project planning, scheduling, and management. Possessing a strong understanding of construction processes, materials, and equipment, and able to apply this knowledge to ensure successful project completion. Demonstrates a keen eye for detail, problem-solving skills, and the ability to work independently or as part of a team.

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## **EDUCATION**

### **MS in Construction Management**

**(Aug 2022 – May 2024)**

Thomas Jefferson University GPA: 3.73

Philadelphia, USA

- Successfully completed a scheduling and estimation project for the restoration of Seed Centre building, utilizing MS Project, Bluebeam, and Excel software
- Created a BIM model with the HVAC system and performed a material take-off for MDHA Bordeaux Townhouses in Nashville, Tennessee using Revit software
- Prepared a site-specific safety plan and Project risk management analysis of the Wendy's project located on Hobart Street Pampa Texas
- Attained an OSHA 30-Hour Certificate, demonstrating comprehensive knowledge of occupational safety and health practices
- Gained expertise in financial analysis, including cashflow chart interpretation, ratio analysis, and balance sheet comprehension, through completion of Project Finance and Cost Control coursework
- Gained a thorough understanding of rules and regulations in the construction industry through the completion of a Construction Law subject

### **Bachelor of Architecture**

**(June 2016 - June 2021)**

Uka Tarsadia University

Gujarat, India

- 8 Design projects completed- Street Design, Café, Affordable Housing, Doctor House, Urban Housing, International School, Urban Centre, Memorial
- Completed 3 Related Study Program (RSP)- Documented old Indian typical houses, created documentation of Auwa Fort, Measured an old Indian village
- Visited a Precast Concrete Construction Site in Mumbai, India
- Completed an estimation and wrote a specification of Doctor House
- Completed coursework on Building Material, Structure, Surveying, and Leveling

## **Work History**

### **Assistant Project Manager: *Earth Architects, Surat, Gujarat***

**(June 2020 – June 2022)**

- Accomplished 60% of the estimation and scheduling process for the construction of an accountant's office building, effectively organizing project timelines, resource allocation, and cost projections
- Researched materials to determine the appropriate selection for projects
- Completing any tasks assigned by the Project Manager in an efficient and timely manner

- Completed site inspections for the school construction project and maintained detailed report of inspection work
- Effectively led the construction of a school's swimming pool, overseeing the entire project from inception to completion, and delivered a comprehensive report summarizing the process and outcomes
- Coordinated Doctor Kishor Residence's construction drawings for each phase of the fast-track project
- Consulted with clients to determine functional and special requirements of the new structure for Doctor Kishor Residence

**Architect Intern:** *Earth Architects, Surat, Gujarat*

**(Dec 2019 – May 2020)**

- Gained hands-on experience working on budgeting for residential projects
- Participated in collaborative meetings with a structural engineer and architect to effectively address and resolve a critical challenge regarding the implementation of a tensile beam in Doctor Kishor's residence project
- Accomplished a 3D building model by using Revit and Sketchup
- Led the design process for various projects, including the residential property of Doctor Kishor, Nagjibhai's office, GYM, and contributed to the design of a section of a school facility

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### **Extracurricular Activity**

- Participated in ARSA fest at Uka Tarsadia University
- Hosted a 60<sup>th</sup> Zonal NASA (National Association of Students of Architecture) event in which competition was held between four different state's architecture colleges. In this event, I earned a leading trophy called "Reubens"
- Led a five people team in Wall Painting Competition in Zonal NASA Convention

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### **Skills**

- Software: Revit, Bluebeam, Adobe PDF, MS Project, AutoCAD, Sketchup, Photoshop, Lumion, Vray, Enscape
- Language: English, Hindi, Gujarati
- Estimating, Construction Documentation, Teamwork and Collaboration, Problem Solving, Excellent Communication, Architecture Design, Detail Oriented