



# Ruturaj Shivaji Patil

Civil Engineering student

I am a student currently pursuing BE in Civil Engineering, with a good command over designing softwares and ability to quickly learn new things.



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9130055153



Pune, India

## SKILLS

Auto-Cad 2D & 3D

Construction Planning

Site Engineering

Quantity Surveying

Estimation and Costing

## LANGUAGES

English  
Full Professional Proficiency

Hindi  
Full Professional Proficiency

Marathi  
Full Professional Proficiency

## INTERESTS

Badminton

Travelling

Writing

## EDUCATION

### BE Civil

TSSMS's Pd. Vasantdada Patil Institute of Technology, Pune

01/2021 - Present

8.93SGPA

### Diploma In Civil Engineering

Government Polytechnic Pune

07/2017 - 05/2020

73.67%

### High School

SSC

2017

80.40%

## WORK EXPERIENCE

### Student Internship

Pawar Buildcon

02/2022 - 03/2022

Pune

Achievements/Tasks

- I have successfully completed my student internship programme in civil construction (execution, planning, Quantity Survey, construction management & Estimation) at construction project at INSPERIA, BT kawade road, Pune

### Student Internship

Millenium Engineers & Contractors Ltd

06/2019 - 06/2019

Pune

Achievements/Tasks

- I have successfully completed student Internship Programme in Civil Construction (Execution, Planning & Quantity Survey) at Construction Project of Panchshil High Rise Towers, Pune.

## CERTIFICATION

Autocad 2D & 3D (10/2021 - 12/2021)

STAAD Pro (04/2023 - 05/2022)

## PERSONAL PROJECTS

### Precast concrete units in Building construction

- Studied the uses of Precast concrete and made a prototype of a building demonstrating the Precast units.
- I also had a site visit at MHADA PROJECT - B.G. SHIRKE which had the implementation of Precast units.

### Lean technique in construction management

- It is a technique which helps in management of construction

### Earthquakes and its effects on Load bearing Masonry Structure

- Studied Seismic design codes.
- Architectural effects due to Earthquakes.
- Earthquakes resistance provision.