

Prafull Bhishamdas Vaishnav

Ram Temple, Ramji Nagri Waroda, Savner Road, Nagpur 441501. | +91 80552 66630

prafull.vaishnav1602@gmail.com · [linkedIn Profile](#)

ACADEMIC QUALIFICATIONS

Bachelors of Technology in Civil Engineering J D College of Engineering and Management, Nagpur	2019 – 2023 8.37
HSC Municipal High School and Junior College, Kalmeshwar	2019 71.23%
SSC Municipal High School and Junior College, Kalmeshwar	2017 79.40%

TECHNICAL SKILLS

<i>AutoCAD</i>	<i>STAAD PRO</i>	<i>REVIT</i>	<i>BIM</i>
----------------	------------------	--------------	------------

INTERNSHIP

Project Assistant,

Pinaka Construction Solutions Aug 2023 – Present | Nagpur, India

- Performing office administrative task.
- Creating efficient document with google suite.
- Reading and interpret drawings to extract relevant information..

Intern,

Bhagrathi Constructions Nov 2022 – Feb 2023 | Nagpur, India

- Assisted the site team in daily tasks and operations.
- Collaborated with senior team members to learn construction techniques and project management.
- Assisted in the coordination of construction activities and subcontractors.

Trainee Engineer,

Mahendra Group - Indra Infra Creations Nov 2021 – Dec 2021 | Nagpur, India

- Maintained accurate progress reports and site records.
- Supported the procurement process by assisting with material and equipment orders.
- Involved in team meetings and learning sessions to enhance understanding of the construction industry.

PROJECT

“Experimentation on Self-Compacting Concrete using Metakaolin”

Oct 2021 – Mar 2023

The project involves experimenting with self-compacting concrete. In this project, a partial replacement of cement with metakaolin is being studied. The cement is partially replaced with metakaolin by 6%, 12%, and 18% in order to investigate the effect of the metakaolin content on the properties of the self-compacting concrete. The aim of this project was to determine the optimal metakaolin content that can enhance the performance and durability of the self-compacting concrete while also reducing its environmental impact.

PORTFOLIOS HANDLED

- President of Aces Forum JDCEM 2022-2023.
- Head of Drama Club under student club JDCEM 2022-2023.
- Co-Head of Drama Club under student club JDCEM 2021-2022.
- Sports Head of Aces Forum JDCEM 2021-2022.
- Joint Event CoOrdinator of Aces Forum JDCEM 2020-2021.
- Joint Secretary of Ajeet Forum JDCEM 2019-2020