

JAI VERLEKAR

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Durgabhat, Ponda Goa

CAREER OBJECTIVE

A civil Engineering graduate looking for experience in a progressive organization to develop my skills and gain knowledge so that I can be more profitable to the organization.

EDUCATION

Degree/ Grade	Institution	Result/Score
B.E in Civil Engineering	Jain College of Engineering & Research, Belagavi	Till 7th Sem Aggregate (8.10/10) CGPA
12 th class	Fr.Agnel multipurpose high school, Goa	70%
10 th class	Shree Damodar English high school	83%

EXPERIENCE

Work Internships-

Job Designated-, Junior Site Engineer

- Understood the various aspects related to construction procedure to begin constructions and the basics of planning a site.
- Developed communication and managerial skills required to interact with the labour's

PROJECTS

Plastic Pavers— The project was mainly focused on recycling the plastic waste available in the surrounding and converting into usable form of interlocking pavers of footpath. Melted plastic was mixed with M-Sand and casted into molds of pavers. Various tests were carried out to show the differences between Conventional paver and Plastic pavers.

Nearly Zero Energy Buildings- As buildings emit a large amount of carbon it takes a toll on the environment. The goal of the following projects is to reduce that carbon footprint and design and build a sustainable structure which can produce its energy onsite and meet its demand. (Currently in 2nd phase)

SKILLS

- AutoCAD
- AutoCAD Revit
- Microsoft Project
- Basic knowledge of estimation of construction.
- Time management
- Problem solving
- Good verbal and written Communication.
- Computer literacy

ADDITIONAL INFORMATION

- Certification in Revit Software
- Certification in Engineering project management
- Certification in Strategy and Sustainability
- Certification in Major Engineering project performance
- Languages Known- English, Hindi, Konkani, Marathi