# **Girish Pandit Patil**

D.C.E. & B.E. (Civil Engineering)

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## **EXPERIENCE:**

- ❖ AK FABRICATORS, NAVI MUMBAI Jr. Planning Engineer (Sept. 2022 Present)
  - 1. Responsibilities:

Prepare BOQ Planning of resources Estimations

CONSULTANCY WORK (May 2022 – August 2022)

Worked on Total station survey, land demarcation, road marking, and compound wall – BOQ, Planning, Execution.

- **❖** SANATAN SANSTHA, GOA Civil\_Engineer (Nov. 2019 April 2022)
  - 1. Responsibilities:

Estimations Administrative work Repair & Maintenance
Site execution Planning of resources Preparing working drawings

2. Assisted in research in Vastu-Shastra and has expertise in using Universal Aura Scanner (UAS).

#### **SOFTWARE COURSES:**

Diploma in Building Design, (CADD CENTRE - Kharghar) August - November 2019 Learnt STAAD.Pro, 5D BIM using Navisworks, and AutoCAD for Architects and Civil Engineers.

# **INDUSTRIAL TRAINING:**

- CAPACIT'E Infraprojects Limited, (Arihant Aspire Raigad in June 2018) Assisted Site Engineers in Site Supervision, Quality Control, Billing and Material Management.
- Reliance Industries Limited, (Patalganga Plant Raigad in June 2017)
  Worked on a Permit system, Repair & Maintenance works of roads and township buildings, Retrofitting of Buildings, and RCC structure.

# **ACADEMICS:**

SR.NO.	QUALIFICATION	UNIVERSITY	INSTITUTE	YEAR OF PASSING	MARKS
1	B.E. (CIVIL)	MUMBAI	VISHWANIKETAN (VIMEET)	2019	7.47 CGPA
2	DIPLOMA (CIVIL)	V.J.T.I.	V.J.T.I.	2016	71.71 %
3	H.S.C.	MAHARASHTRA STATE BOARD	MAHATMA COLLEGE	2014	75.69 %
4	S.S.C.	MAHARASHTRA STATE BOARD	A.V.B.P. VIDYALAYA	2012	89.45 %

#### **B.E. PROJECT:**

- ❖ Project Title : Desalination of Sea Water. (2018-2019)
- Description : Desalination of sea water in korlai village (Alibaug, Raigad) by using compact filters consisting of RO membrane, Polypropylene membrane. The village is surrounded by seawater from three sides. This compact filter is useful for converting sea water to domestic water for household use.
- \* Responsibilities: Worked as the team leader in a group of 4 students and handled the research, prototype and presentation work.
- **Achievements**:
  - **1.** Secured the First position in Paper Presentation Competition held at ViMEET College, Khalapur (2018).
  - **2.** Secured the First position in Project Exhibition Competition held at ViMEET College, Khalapur (2019).

## **DIPLOMA PROJECT:**

- ❖ Project Title : Fire Fighting Systems for Modern Buildings. (2015-2016)
- Description : Studied existing fire protection equipment and carried out fire audits in residential and commercial centres. Introduced smoke management systems and effective public address systems.
- \* <u>Responsibilities</u>: Worked as an active team member in a group of 9 students and contributed to the thesis and building the prototype.
- **Achievements**:
  - 1. Secured First position in National Level Project Competition organized in Lokamanya Tilak College of Engineering, Navi Mumbai (2016).

# **SKILLS:**

Fast Learner Leadership experience Attention to details Collaboration talent Adaptability Good Decision maker Communication skills Computer proficiency Creativity Problem solving abilities Management skills Good in analysis

#### OTHER INFORMATION:

❖ Date of Birth : 15<sup>th</sup> December 1996

Languages known: Can Speak, Read and Write English, Hindi and Marathi.

Hobbies : Reading fictional books, Exploring new places, Photography,

Playing Football, Practising Spirituality.

Strengths : Confident, Effective presentation, Positive attitude, Punctuality,

Honesty, Responsibility, Reliability, Multitasking, Patience,

Organized, Knowledge of MS-Office.

I hereby declare that all of the information given above is true to the best of my knowledge and belief. Professional references upon request.