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# **EDUCATION**

Degree/Certificate	gree/Certificate Institute/Board		Year
B.Tech. (Civil)	7. Tech. (Civil) Punjab Engineering College, Chandigarh		2019-23
Senior Secondary	CBSE Board	90.2%	2019
Secondary	CBSE Board	10 CGPA	2017

# EXPERIENCE

• Teaching Assistant

Aug 2022 - Dec 2022

Coding Ninjas

As an online teaching Assistant my responsibilities included:

- Taking Doubt Sessions to solve various doubts related to coding problems
- Debugging the codes and helping students to find proper solutions
- Helping students in their assignment and projects

• Indian Railways

Jan 2022 - Jun 2022

Intern

Kota

- Assisted civil engineers of works department of railway on several key government projects involving mission raftaar, station development and maintenance of railway property.
- Handled cost of materials estimation, report and document tracking, on-site project visits.

## **PROJECTS**

## • E-Commerce Website

Developed an online store for Generic Band's Music albums, concert tickets and merchandise.

- Frontend: HTML, CSS, Javascript

#### • Multi-Region Sales Analysis

Sept. 2020 - Oct. 2020

Excel Automation Training By Internship Studio

- The Training was laser focused on building industrial relevant skills. Excel Dynamic Dashboards, Charts, Tables,
  Visualization, Data Analysis.
- The Project carried out during the Internship was on Developing a Dashboard for multi-region sales Analysis. The objective was to summarize the sales information in different regions into a single dashboard for higher management to monitor.

#### TECHNICAL SKILLS AND KEY COURSES

• **Programming:** C/C++,JavaScript,SQL

• Web Skills: HTML/CSS/JS

• Courses:

- SQL , MS-Excel
- Data Structures and Algorithms,
- Web Development

# ACHIEVEMENTS

•	Secured	1st Position	ESTOEDIFICE 2.0	by ASCE
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2021

• Qualified Round 1 of National Engineering Olympiad 3.0

2020

• Secured 97.4 percentile in JEE main and 16364 rank in JEE advanced.

2019

## Positions Of Responsibility

- Event coordinator of "Homecoming 2020" [Alumni Meet of Pec,chandigarh].
- Subhead of Publicity Committee of Pecfest 2020- 21
- Organiser(Cultural and Technical) of Pecfest 2020-21
- Head of "Hum Tum Event" by singers Sukriti and Prakriti Kakar .
- Member of American Society Of Civil Engineers and Indian Geotechnical Society