# Mitul Shah

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## EDUCATION

Qualifications	Institute	Grade	Timeline
B.E in Electronics and Telecommunications	Pune Institute Of Computer Technology	9.3/10	2020 - 2024
HSC	A.S.D.B Dadawala Junior College	87%	2018 - 2020
ICSE	Rosary High School	92%	2008 - 2018

## SKILLS

Languages: Java, React Js, MySQL, Python, HTML, CSS, Bootstrap

Developer Tools: Git, VS Code

Programming Concepts: DSA,OOP,DBMS,CN,

Tools: MS Office Suite, Mixpanel, Figma

Soft Skills: Leadership, Communication, Problem-solving, Strategy

## EXPERIENCE

#### **PICT- InC** | SDE Intern

Dec2022 - Jan2023

- Developed the frontend of the Impetus and Concepts'22 annual tech fest website using React, creating user-friendly interfaces for improved user experience
- Managed the SQL database to handle event registrations and participant data, ensuring smooth organization and execution of the tech fest.

## Kulturehire | Analyst Intern

July 2023 - Present

- Utilized SQL to perform data cleaning and preprocessing, ensuring high data quality and integrity for accurate analysis of "The Managers of India" business statements.
- Leveraged Power BI and Excel to create interactive and insightful dashboards, enabling effective data visualization and analysis, thus providing valuable business insights for decision-making).

## PROJECTS

## **CRM System** | Django, Python, MySQL, Git

- The aim of this project was to design and build a comprehensive Customer Relationship Management (CRM) App using Django, Python, and MySQL, providing a centralized platform for efficient customer data handling
- Utilized MySQL as the database, enabling seamless user interactions, including registration, login, logout, and record management

## $\textbf{Sorting Visualizer} \mid \textit{HTML}, \textit{CSS}, \textit{Javascript}$

 $Jan\ 2022-March\ 2022$ 

- A web application showcasing the inner workings of sorting algorithms.
- 3 Controls for visualizations 2.1) Speed of visualization (5 speed levels) 2.2) Data size ().
- Time and Space complexity of algorithm being visualized.

## Volunteering And Positions Of Responsibility

- Overall Operations Head Impetus and Concepts'23 (Feb 2023 April 2023) Managed 2000+ participants and 200+ projects with a team of 80+ volunteers.
- Head Operations Event Organiser TEDxPICT (July 2022 May 2022) TEDxPICT 2023.

# ACHIEVEMENTS

- Winner InC'23 DSP Domain (April 2023) 1st Prize for the project "Guitar Pedal."
- Runner Up ABSTRACT'22 PICT EDC (October 2022) Shark tank theme-based contest highlighting real-world problems and industrial-level solutions.
- Runner Up Xenatus Xenia'22 PICT CSI (August 2022) Contest at PICT CSI's Flagship event Xenia'22, testing Aptitude, Leadership, Situational, and Critical thinking.