

# Mitali Patni

B.Tech Undergraduate

Dwarkadas. J. Sanghvi College of Engineering, Mumbai

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| in MitaliPatni

## Career Objective

To succeed in an environment of growth and excellence and to earn a job which provides opportunity for professional challenges in revolutionary ways and self-development which helps me to achieve personal as well as organizational goals.

## Academic Qualifications

Year	Degree/Certificate	Institute	CPI/%
2019 - Present	B.Tech in Biomedical	Dwarkadas .J. Sanghvi College of Engineering, Mumbai	8.26/10
2019	Class XII (HSC)	R .L .T College of Science, Akola	70.92%
2017	Class X (SSC)	Jubilee English High School, Akola	90.40%

## Work Experience

**Parakh Online Pvt. Ltd.** | Business Operations intern

Aug'22 - Present

- Documented test cases, test scenarios and test data also tested functionality and usability of websites.
- Performed tests across multiple devices for responsive design.
- Analyzed issues and worked with design and development teams to reach solutions.

**College Time** | Business Analyst intern

Nov'21 - Feb'22

- Conducted research and created a Product road map and user flow to ensure smooth onboarding of customer.
- Solved the queries of new learners regarding HTML, CSS and Bootstrap.
- Improved user engagement from 15% to 55%.

**S. L. Raheja Hospital - A Fortis Associate** | Biomedical Engineer intern

July'21 - Sept'21

- Consulted with engineering personnel to resolve unusual problems in equipment and maintenance.
- Handled advanced equipment in the operation theatre during surgery and also made sure that each and every equipment is working properly before the surgery.
- Set up of new wards with available resources by applying management skills with the help of other engineers.

## Positions of Responsibility

**Creatives head** | DJSCE PACEMAKER

**Creatives Co-committee member** | TRINITY'2020

Feb'21 - Present  
Aug'19 - June'20

## Skills

Programming Language: **SQL, Python, HTML, CSS, MATLAB**

Softwares: **Tableau, MS Office, Visual Studio Code, Jupyter Notebook**

Soft Skills: **Data Analysis, Project Management, Team Player**

## Projects

**KPMG Virtual Internship Program** ([Tableau Link](#))

- Participated in the KPMG's Data Analytics Consulting virtual internship program (online).
- Completed the following online modules: Data Quality Assessment, Data Insights and Presentation.

**Portfolio Project** ([Github Link](#))

- Implemented frontend Application using HTML, User Interface using CSS
- Achieved dynamic functionality by Javascript

**Heart Disease Prediction Using Machine Learning** | Project: IPD and Machine Learning Course

- Cleaned and normalized data of 70000 Samples and 12 attributes in a required range using Python
- Generated a prediction model for early prognosis of heart disease in high-risk patients to change their lifestyles and in turn, reduce the complications.

## Certifications

**Goldman Sachs Excel Skills for Business Virtual Experience Program**

**Marketing Analytics: Forecasting Models with Excel** (\*ongoing)