

# Prathamesh Tayade

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## EXPERIENCE:

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**Torrent Power Ltd:** Graduate Engineering Trainee (GET), NPB Department, SMK

Jul 2022 - Nov 2022

- Elevated customer satisfaction by 20% via good customer relations and enhanced service processes.
- Used critical thinking to break down problems, evaluate solutions and make decisions. Thus, streamlining the leads generating process and consumer grievances. Reduced customer frustrations by streamlining the process and increasing customer satisfaction, resulting in a 5% rise in revenue.
- Proven ability to develop and implement creative solutions to complex problems and implementing them to increase productivity and worked effectively in fast-paced environments
- Reduced manual processes system-wide through automation, eliminated redundancies & established standardized procedures for handling the departmental operations.

## PROJECTS:

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**Web Development Projects:** (*links to projects on personal portfolio website*)

- Personal Portfolio:
  - Developed a personal portfolio website using React, Next.js, TailwindCSS, and Framer Motion.
  - Implemented responsive design for optimal viewing on all devices.
  - Showcased my web development skills, projects, and achievements in an organized and visually appealing manner.
  - Incorporated animations and visual effects using Framer Motion to create an engaging user experience.
- Shopcart (E-commerce Website):
  - Developed front-end with NextJs, React, TailwindCSS, and used RESTful APIs.
  - Built app with React while managing State through Asynchronous Redux Actions using Redux Thunk
  - Created fully mobile responsive user experience
- Metaverse Madness:
  - Built with the latest web development tools, including Next.js, Tailwind, and Framer Motion, this website features a vibrant home page with stunning animations and a breathtaking gallery of digital art.
  - Incorporated animations and visual effects using Framer Motion to create an engaging user experience.

Engineering Project:

- **Auto-power Control of Four Different Sources Using Microcontroller:**  
Final year project which ensures continuous supply to the load using different sources using AT85C51 microcontroller.

## SKILLS:

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- Proficient in HTML5, CSS3, JavaScript, React, Next.js, Node.js, Express, MongoDB, and Firebase.
- Strong understanding of responsive web design and cross-browser compatibility
- Familiarity with version control tools (Git, GitHub)
- Ability to create visually appealing and user-friendly web interfaces
- Excellent problem-solving skills and attention to detail
- Strong communication and teamwork abilities

## EDUCATION:

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**Dr. Babasaheb Ambedkar Technological University** | Bachelor of Technology in Electrical

Oct, 2022

CGPA: 8.60, *Cultural coordinator*, ESSA.

**G.E.I.S, M. H. High School and Junior College** | 12<sup>th</sup> Science

March, 2018.

Percentage: 84%

**Carmel Convent High School** |

10<sup>th</sup> March, 2016.

Percentage: 92.2%