

# Jay Panchal

Frontend developer

React.js | JavaScript | Typescript | Context API | |  
HTML5 | CSS3 | Next.js | UI/UX | Redux



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## EDUCATION

**Bachelor of Engineering: Computer Science**  
Universal College of Engineering - Mumbai

06/2018 - 06/2022

CGPA: 8.81

## WORK EXPERIENCE

**Full-Stack developer**  
Dustecosystem

08/2022 - 10/2022

*Achievements/Tasks*

- Designed and developed an ecosystem website for an **NFT** project from scratch using **NextJS, TailwindCSS, Firebase Database, and NextAuth**, with **server-side rendering and APIs**.
- Implemented features such as **adding, deleting, and updating projects, Twitter authentication, and user voting**.
- Utilized **Tailwindcss** to build a pixel-perfect interactive **user interface** that improves the overall **user experience**.

**Frontend and Python developer**  
Startup

03/2021 - 05/2021

*Achievements/Tasks*

- Designed an **Instagram post-scheduling** tool that allows users to schedule posts for **specific dates and times**.
- Improved a **user-friendly interface** and **interactive** front-end functionality using **HTML, CSS, and JavaScript**. Additionally, the overall **user experience** was improved.
- Created a **Python** script that schedules Instagram posts at a specific time and date, and incorporated it into the backend using **Flask**.

## ACHIEVEMENTS

- Collaborated and guided a group of 12 CyberSecurity enthusiasts to visit Imedita in Pune
- Won Computer Society of India's website development challenge (09/2020)
- Won HueHacks Hackathon (03/2021)

## SKILLS

Javascript

ReactJS

Hooks

HTML/HTML5

CSS/CSS3

Context API

Typescript

Responsive Design

Python

MongoDB

Tailwind CSS

NextJS

Firebase

Devtools

Redux

webpack

Framer motion

## PROJECTS

BirdApp, Full-stack Developer

- Modern React 18, Twitter clone App. **NextJS**, a React based framework, was used.
- Built a familiar, Twitter-like interface, allowing users to **post, read, and interact** with text-based and image-based content.
- Allows users to **like** and **delete** the post.
- Tech: React, NextJS, JavaScript, HTML, TailwindCSS, Firebase. [\[git\]](#)

Portfolio Website

- Worked on implementing **responsive design** to ensure optimal viewing on different devices.
- Used Framer Motion to create **smooth and engaging animations and transitions**.
- Improved website performance and visibility through **SEO**.
- Tech: NextJS, javascript, HTML, TailwindCSS, Framer motion. [\[git\]](#)

TragicSimpBot, Python developer

- Developed TragicSimp, a Discord bot that distributes **memes, quotes, jokes, and facts** to users.
- monitoring user statistics and ranking them according to how active they are in a particular Discord channel.
- utilized a **MongoDB** database to store and track user statistics. TragicSimp had over **500** active users.
- Tech: Python, Pymongo, Praw, Discord.py, APIs.

## CERTIFICATES

- Python for Everybody Specialization - Coursera
- Complete Frontend development

## SOFT SKILL

Project Planning and development

Collaborate

Time Management

Problem-solving

Teamwork

Curiosity