

# Jayesh Potlabattini

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## Education

### Thakur College of Engineering & Technology

B.TECH IN COMPUTER ENGINEERING

Kandivali, Mumbai

Jun 2021 – Apr 2024

### Vidyalankar Polytechnic

DIPLOMA IN COMPUTER ENGINEERING

GPA: 96.34

Wadala, Mumbai

Jun 2018 – Mar 2021

## Professional Experience

### SORT & Literary Club, TCET

TECHNICAL HEAD

- Handle Socials, Create Posters, Magazines, Bulletins.
- Handle all technical aspects at all events

Mumbai, IN

Aug 2022 – Apr 2023

### GDSC, TCET

GOOGLE CLOUD FACILITATOR

- Take sessions related to Google Cloud on Youtube
- Handle 100+ participants of the campaign, ensure smooth transitions of their work.

Mumbai, IN

Sep 2022 – Dec 2022

### Freelancer

FREELANCE FULL STACK WEB DEVELOPER

- Created 10+ Business Centric websites

Mumbai, IN

Jan 2022 – Present

### Elightlabs Technologies

INTERN - FULL STACK WEB DEVELOPER

- Used NextJs, TailwindCSS to create fast business centric websites for 5+ clients
- Learned Image Optimization and increased page loads by 60%

Mumbai, IN

Sep 2021 – Dec 2021

### Nirlopa Games

INTERN - FULL STACK WEB DEVELOPER

- Wrote 30+ APIs in Node.js & Express, TypeORM, MySQL, MongoDB, Redis, Postman related to transactions, dashboard & visualization
- Implemented whole Friends system for their game from scratch
- Built Admin Dashboard from scratch using Ionic React
- Optimized and Solved Edge case issues in existing APIs

Mumbai, IN

Nov 2020 – Feb 2021

## Skills

**Languages:** Javascript, Typescript, Python, Java, C++

**Technologies:** React.js, Next.js, Node.js, Express, TailwindCSS, Sass, HTML, CSS, Redux, Firebase, x-state, UI/UX

**Database:** MySQL, Firestore, MongoDB, PostgreSQL

**Tools:** Figma, Postman, Git, VSCode, Notion, Github

## Projects

### S.H.I.E.L.D

Next.js, Typescript, Firebase,  
TailwindCSS

S.H.I.E.L.D PROVIDES A COMMUNITY WHICH HELPS OTHER BY SHARING/REPORTING THE UNCERTAIN BEHAVIOUR OR SITUATION. REPORTING DONE BY ANY INDIVIDUAL SEEMS TO BE AS AN ANNOUNCEMENT TO ALL THE PEOPLE NEARBY  
📍 (AROUND 2 KM RADIUS)

<https://github.com/JayeshVP24/S.H.I.E.L.D>

## Research Nerd

A RESEARCH PAPER RECOMMENDER BASED ON A HYBRID MODEL THAT FETCHES THIS SIMILARITY FROM USER PREFERENCES AND A CONTENT BASED FILTERING APPROACH

*NextJS, Typescript, TailwindCSS,  
Firebase, Python, Flask*

*<https://github.com/JayeshVP24/Research-Nerd>*

## Dripy

AN E-COMMERCE RECOMMENDATION SYSTEM BUILT WITH MACHINE LEARNING WITH AI CHAT BOT, SENTIMENT ANALYSIS, USER SEGMENTATION, USER RETENTION AND MUCH MORE

*NextJS, SaaS, Firebase, Flask,  
Javascript, Python*

*<https://github.com/JayeshVP24/Dripy/>*

## Covid-19 Tracker

CORONA VIRUS TRACKER MADE USING DISEASE.SH API WITH REALTIME VISUALIZATION VIA MAPS AND CHARTS

*React.js, Javascript*

*<https://github.com/JayeshVP24/covid-19-tracker>*

## Achievements

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Mar 2021

**1st in Final Year Project Competition,** Recognized for creating an end-to-end IoT project - Automated Indoor Farming

*Vidyalankar  
Polytechnic*