

# Pratham Matkar

Enthusiast with a passion for transforming complex technical challenges into streamlined solutions. Strong analytical skills and a knack for problem-solving. Dedicated to achieving both individual and organizational goals.

## Work Experience

### Front-end Developer - Atican Labs Pvt Ltd

Dec 2023 - Dec 2023

- I had the opportunity to work on several web development projects, gaining valuable hands-on experience in front-end technologies like React JS, Next JS, and Typescript.
- This hands-on experience not only bolstered my confidence in executing tasks independently but also highlighted my ability to collaborate effectively within a team to achieve common goals.

### Full Stack Web Developer - The Fast Way

Jan 2023 - June 2023

- During my 6-month internship at The Fast Way, I gained valuable experience in web development.
- This hands-on opportunity allowed me to apply and enhance my coding skills, giving me a deep understanding of various web development technologies and frameworks.
- The internship served as a platform for honing my coding skills.

## Educational Background

### B.E. Artificial Intelligence & Data Science

Vivekanand Education Society's Institute of Technology  
2023 - 2026

### Diploma of Engineering in Information Technology

Government Polytechnic Mumbai  
2020 - 2023

### Secondary School Certificate

Dominic Savio Vidyalaya  
2011 - 2020

## Projects

### E-Commerce Web-scrapper

- Extracts product data, prices, and reviews for competitive analysis, aiding market research and strategic insights.

### Drone Eco-system Platform

- Facilitates courses, industry integration, and shopping, providing a one-stop solution for drone enthusiasts and professionals.

### Dobot - Magician

- Employs AI for precise, vision-based operations, enhancing automation and versatility in diverse applications.

### Weather Station

- Monitors real-time weather conditions, collecting and analyzing data for accurate forecasts and climate research, enhancing meteorological insights.

## Contact

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## Skills

### Technical Skills

- React JS
- Firebase
- MySQL
- Data Structure & Algorithm
- Arduino

### Tools/Software

- Git/ GitHub
- Power BI

### Languages

- Python
- Java
- C/ C++
- JavaScript

### Certifications

- Data Science Foundations
- Python For ML

## Workshops

- React JS - GPMumbai
- Data Science - Cloudstrats
- UAV Technology - GPBeed