

# Prathamesh Kadve

Web Developer | [prathameshdk02@gmail.com](mailto:prathameshdk02@gmail.com)

[prathameshdk02.netlify.app](https://prathameshdk02.netlify.app)   [github.com/prathameshdk02](https://github.com/prathameshdk02)   [linkedin.com/in/prathameshkadve](https://linkedin.com/in/prathameshkadve)   [Navi Mumbai, India](#)

## EXPERIENCE

### Junior Software Developer Intern

[Sciative Solutions](#)   [06/2024 - 07/2024](#)   [Vashi](#)

Responsible for developing web applications

- Designed and implemented a new web application for automating invoice generation at Sciative.
- Collaborated with the product managers to understand their requirements and tailored the application according to them.

### Machine Learning Intern

[Yhills Edutech](#)   [06/2023 - 07/2023](#)   [WFH](#)

Laid foundation machine learning domain

- Developed a machine learning model for predicting Cab fares.
- Gained hands on experience working with data visualization libraries like matplotlib, seaborn.
- Learned about decision trees, overfitting, underfitting, as well as different machine learning algorithms & concepts.

## PROJECTS

### Finance Dashboard

[2024 - 2024](#)   [Sciative Solutions](#)

Developed a dashboard for automated invoice generation.

- Helped save 50% of the time spent manually executing SQL Queries to generate invoices.
- The dashboard assisted in generating different invoice types, with additional support for automated annexure generation.

### Signature Based Ransomware Detection

[2023 - 2024](#)   [University of Mumbai](#)

Developed a signature-based ransomware detection system to identify potential ransomware samples.

- Helped detect potential ransomware signatures in local files. Provided backup mechanisms for safeguarding against ransomware attacks.
- Extracted ransomware signatures from over 36555 live ransomware samples for creating the signature database.

### Sorting Algorithm Visualizer

[2022 - 2023](#)   [University of Mumbai](#)

Worked upon a web application for visualizing Sorting Algorithms

- Gained a deeper intuition for sorting algorithms like MergeSort and InsertionSort
- Collaborated within a team of four people, understanding their opinions & tailoring the application as per suggestions.

## EDUCATION

### Bachelor's in Computer Engineering

[University of Mumbai](#)   [2020 - 2024](#)   CGPA **9.09** / 10.0

### Higher Secondary Education (HSC)

[Maharashtra State Board](#)   [2018 - 2020](#)   Percentage **85.3** / 100

## SKILLS

React.js	Tailwindcss	Bootstrap
Material UI	jQuery	HTML   CSS
Javascript	DataTable	Highcharts
Node.js	Express.js	Django
FastAPI	Socket.io	REST   MySQL
Oracle	MongoDB	Mongoose   Git
GitHub	Agile Development	AWS EC2
Scrapy	Linux	C++   Java
Python		

## CERTIFICATIONS

### Web Development Bootcamp - 2023

Acquired web development knowledge, from basic to advanced concepts. (Udemy)

### Data Structures & Algorithms - Algo++

Learned about different data structures & algorithms. (Coding Blocks)

### Oracle SQL Bootcamp - 2023

Developed proficiency in Oracle SQL, including querying, data manipulation, and database management concepts. (Udemy)

### Basics of Python

Got acquainted with Basics of Python. (Coursera)


## EXTRACURRICULAR ACTIVITIES


### Developer Team Head

#### CSI PHCET

[2023 - 2024](#)  
Lead the Developer Team at CSI PHCET Club.

## CONTACT ME

 Email  
[prathameshdk02@gmail.com](mailto:prathameshdk02@gmail.com)

 Phone Number  
+91 8425087444