

Prathamesh Kadve

Full Stack Web Developer | +91 8425087444

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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

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