## **Aditya Sureka**

## **Full Stack Developer**

Targeting **Full stack Developer** Intern roles in a growth-oriented organization to enhance skills and contribute to impactful projects.

#### Contact



adityasureka7781@gmail.com



+91 8446061857



https://www.<u>linkedin</u>.com/in/adityasureka-148aa4256



https://github.com/Aditya-Sureka

#### **Academic Details**

Bachelor of Engineering (B.E.)
 Computer Engineering
 VCET, Vasai(W);
 CGPA: 7.4

### Soft Skills

Motivated | Professional | Leader | Adaptable

### **Technical Skills**

- Programming Languages: JavaScript, Java, Nodejs, HTML5, CSS3
- Frameworks:React, Express
- Databases: MongoDB, MySQL
- Version Control:Git & GitHub

## Hard Skills

Agile Methodologies
Debugging
Restful API
MVC Architecture
Testing
Web Application
OOPS
Performance Optimization

## **Profile Summary**

- A full stack developer with high problem-solving skills and develops complex projects.
- I have proficiency in MVC-based built projects which can be used by a wide range of people.
- Developed a property listing webapp which can be used widely.
- Most people found it easier to rent a property with help of my NestFinder.
- Identified the visual inaccuracies and improved the UI.
- Possesses in-depth knowledge of multiple technology stacks which in turn contributes to an efficient development stage of products.

## **Academic Projects**

#### NestFinder Feb 2024 – March 2024 Tools: JavaScript, Nodejs, Express, MongoDB

Created a comprehensive MERN application replicating the core functionalities of Airbnb, following the MVC architecture for organized and scalable code structure.

#### Responsibilities:

- Implemented robust user authentication and authorization mechanisms using Passport, ensuring secure access and user management.
- Utilize **Cloudinary** for efficient and scalable cloud storage of images and other media, facilitating a seamless user experience.
- Managed the application's data using MongoDB Atlas, leveraging its cloud-based capabilities for high availability and performance.
- Integrated Map box API to provide interactive and dynamic map displays, enhancing user experience with visually rich geographic information.
- < Live Server>

## Work Experience

# Prodigy Infotech Tools: JavaScript, Bootstrap Responsibilities: Dec 2023 – Jan 2024

- Designed & developed 5+ frontend projects using JavaScript & Bootstrap, improving UI responsiveness by 30%.
- Developed the backend later on after completing the internship.
- Developed Basic full-stack applications like Weather App, Tic tac toe game.
   Demonstrating end-to-end development skills.

## **Academic Achievement**

- Organized Key Events: Oversaw group discussions, aptitude tests, and placement drives, ensuring seamless execution.
- **Product Showcase Coordination:** Received an appreciation certificate for exemplary coordination at the college's prestigious Product Showcase.
- **Research Contribution:** Authored a research paper on "The Role of Blockchain and Information Systems in Attack Investigation and Prevention" with my team.
- Paper-a-thon Participation: Drafted the above-mentioned research paper during the college's Paper-a-thon, earning a participation certificate.