# SANKET DIWATE

### **Full Stack Web Developer**

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Mumbai, India

in Sanket Diwate

C Sanket2055

### **EXPERIENCE**

### **Backend Developer Intern**

#### **Duckcart.in**

mov 2022 - jan 2023

- Designed and developed multiple APIs, improving the functionality and efficiency of the website.
- Implemented and integrated a payment gateway for Paytm, resulting in a streamlined checkout process for customers.
- Optimized API performance, reducing response time by more than 200ms through efficient code optimizations, database query tuning, and implementing caching mechanisms.

### Web Developer Intern

### **Magicstep solutions**

may 2022 - july 2022

- Worked as Full Stack Developer, created fast and reliable API's using Nodejs and Express and MongoDB for the database and Reactjs For frontend.
- implemented a subscription model using razorpay SDK for a project
- Integration of user-facing elements with server side logic.

### **PROJECTS**

Project : Remote Code Executor 🔾

Tech Stack Used:

- MERN (MongoDB, Express.js, React.js, Node.js), AWS Lambda Description
- Engineered a versatile Remote Code Executor, supporting a wide spectrum of programming languages, accommodating the diverse needs of users.
- Leveraged the full potential of the MERN (MongoDB, Express.js, React, Node.js) stack, ensuring a robust and highly integrated platform.
- Ensured exceptional scalability and reliability by strategically deploying the application on AWS Lambda, resulting in an elevated user experience and minimal downtime.

Project : Next-Meet 🕠

Tech stack used:

• Reactjs, Nodejs, socket.io, MUI and Tailwindcss

#### Description:

- developed a robust video conferencing application utilizing cutting-edge technologies, including WEBRTC, simple-peer library, and socket.io, to enable seamless peer-to-peer connections and real-time information exchange.
- Designed and implemented intuitive user interface using ReactJS, MUI, and Tailwindcss, delivering an aesthetically pleasing and user-friendly application for participants.
- incorporated features such as video and audio toggling, participant count tracking, and the ability to start meetings, with secure login and signup system using Firebase,

### **EDUCATION**

B.Tech+Mtech.(Information technology)

Atal Bihari Vajpayee Indian Institute of Information Technology and Management

₩ May-2025

Gwalior

• CGPA:8.12

### **CLASS XII**

### Shri Shivaji High School

₩ 2020

**♥** Washim, Maharashtra

• 83.23%

#### **CLASS X**

### **Shantiniketan English school**

**2018** 

♥ Washim, Maharashtra

• 94.00%

### **SKILLS**

C/C++	JavaSo	cript Ty	peScript
HTML	CSS	Nodejs	Reactjs
Redux	SQL	MongoD	B Bootstrap
Linux	Docker	Git	

## **RESPONSIBILITIES**

 Mentored group of second-year students in Webkriti, a Web Development contest conducted by AASF

# **ACHIEVEMENTS:**

- AASF Winter Project: Our project was a collaborative effort that focused on cloud computing. We proudly secured the first prize in this category, showcasing the dedication and teamwork of our group.
- Flipr Hackathon XIV: This hackathon was focused on the domain of web development, in which our team demonstrated exceptional proficiency, securing the top position
- Codechef Exun 2021-22 Contest: Secured Global rank 484 among 8000+ participants