

# Sanket Buktare

Software Engineer | Fullstack Developer

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## Work Experience

### Parakh Online Pvt. Ltd. (Indivue Technologies Pvt. Ltd.)

Software Engineer

June 2022 – Present

Remote | Delhi, India

- Crafted development roadmaps and documented projects for effective communication and organization.
- Led a team of 5 individuals, contributing to EduTech projects such as Kademin, Learnify, Achiever's Club, IndiMeet and more.
- Managed version control for code and ensured successful product deployment.
- Collaborated with UI/UX designers, implementing modifications in prototypes for enhanced user experience

### Culinda Inc. (Suchir Softech Pvt Ltd)

Software Developer Intern

January 2022 – May 2022

Remote | Texas, USA

- Utilized FastAPI and Azure Functions to create secure web APIs for DNS lookup.
- Established Elasticsearch and MongoDB databases for efficient data storage and retrieval.
- Developed a React app for HTML to PDF conversion, integrated with Angular, enabling the downloading of reports analytics in PDF format.

### Parakh Online Pvt. Ltd.

Frontend Developer Intern

October 2021 – May 2022

Remote | Delhi, India

- Developed and maintained web applications using ReactJS and related technologies.
- Collaborated with cross-functional teams, including designers, product managers, and fellow developers, to deliver high-quality products.
- Implemented responsive design techniques to ensure optimal user experience and cross-browser compatibility.
- Actively participated in code reviews, offering constructive feedback to and receiving input from fellow developers.

## Projects

### Video Conferencing App

Web Application

**Tech Stack:** React.js, Node.js, Express.js, Socket.io, WebRTC

- Developed a cutting-edge video conferencing app for teachers and students, enabling seamless communication with added features like class tests, attendance, live dashboard, chat, screen-sharing and more.
- Built on React, Node.js with Express, and utilized Socket.io and mediasoup (WebRTC) for a robust and scalable real-time collaboration solution.

### Digital Whiteboard

Web Application

**Tech Stack:** React.js, Konva.js, Material UI, Firebase

- Created a digital whiteboard application using React.js and Konva.js, enriched with Material UI components, that provides a dynamic canvas for adding various shapes, drawing, inserting text and more.
- Leveraged Firebase for save and download functionalities, allowing users to preserve and export their canvas creations.

## Technical skills

### Programming Languages

Javascript (Node.js), Python, SQL, HTML, CSS

### Libraries/Frameworks

React.js, Node.js, Express.js, Next.js, Material UI, Tailwind CSS, Bootstrap, Socket.io, WebRTC, Redux, jQuery, Mongoose, Axios

### Databases/Tools

MongoDB, MySQL, Firebase, Figma, VS Code, Postman, Git, GitHub, Netlify

## Education

### Shri Guru Gobind Singhji Institute of Engineering and Technology

Bachelor of Technology in Electronics and Telecommunication Engineering

Aug 2018 – May 2022

8.45 CGPA