# PRATEEKSHA HEGDEKAR

### **SUMMARY**

Full Stack Developer with strong expertise in the MERN stack, Cloudinary, and Stripe integration. Passionate about building scalable web apps with real-time features and clean UI/UX. Proven ability to deliver end-to-end solutions—from designing UI to deploying full-stack applications. Eager to contribute to dynamic development teams and solve real-world problems with code.

## **EDUCATION**

## **Master of Computer Applications (MCA)**

ST Aloysius college Mangalore 2023-25

**Bachelor of Science(B.SC)** 

Dr. A V Baliga college,kumta -dharwad university 2020-23

## **TECHNICAL SKILLS**

Frontend: React.js, HTML, CSS3, JavaScript (ES6+)

Backend: Node.js, Express.js

Databases: MongoDB, MySQL

Realtime: Socket.IO

Tools: Postman, VS Code

APIs: RESTful APIs, Cloudinary API, Stripe API

## **CERTIFICATIONS**

Hacker Rank for SQL(basics)

Cybersecurity Analyst Job Simulation by TATA

INFOSIS SPRINGBOARD for

- -Software testing
- Android Training Course Bundle
- Generative AI Unleashing

AWS cloud partitioner essentials

## Workshop

Attended hands-on Workshop on web Development-React JS by DLithe, held on november 2024

#### **PROJECTS**

## Candypic-Photography Service Website [2024–2025]

Developed a responsive photography service website using HTML, CSS, and JavaScript for the frontend, and Node.js for the backend.

## BlinkChat [2024-2025]

Built a real-time web-based chat app using MERN, Socket.IO, and Cloudinary. Integrated media sharing and Stripe payments. Designed responsive UI for both private and group chats.

## **Work Experience**

## SOFTIONIK SOLUTIONS | MERN Stack Developer Intern | 2025 - Present

- Designed and developed a full-stack chat application with real-time messaging and media sharing.
- Collaborated in agile sprints and improved backend query performance by 30%.

#### **Research Publication**

"Energy-Efficient Strategies for Green Cloud Computing in Data Centers"

Published in: International Conference on Advance IT, Engineering and Management, SACAIM 2024, Volume - 2

Date: December 2024 (International Edition)

Languages: English · Kannada · Hindi

### **Contact Information**

L Phone: 8747834941

Email:prateekshasatish350@gmail.com

LinkedIn: https://www.linkedin.com/in/prateeksha-satish-b789942ba

Location: kumta, Uttarakannada, karnataka-581330