# Ritik Padhy

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#### **EXPERIENCE**

Inkit Solutions | Software Engineer Intern | Bengaluru, KA | HTML, CSS, JS December 2023 - Present

- Achieved a 20% increase in user interactions by spearheading the front-end development of a Document Management System, yielding an enhanced overall user engagement.
- Optimized UI responsiveness by 15% through software solutions such as media queries, resulting in positive user feedback regarding their experience.
- Reduced page loading time by 15% by focusing on essential content, demonstrating problem-solving expertise and leading to a significant increase in website performance.

# **Bharat Intern** | Full Stack Web Developer Intern | Bhopal, MP

**July 2023 – August 2023** 

Blog Website | HTML, Tailwind CSS, ReactJS, Graph CMS

- Enhanced user satisfaction by 40% by launching a fully functional blog website environment, integrating third-party APIs and services, leading to amplified user interaction.
- Heightened overall site stability by 15% through rigorous disciplined coding reviews, debugging and troubleshooting sessions, resulting in seamless operations and minimal disruptions.

Social Media Clone | HTML, Tailwind CSS, ReactJS, Sanity, MetaMask

- Boosted platform retention by 20% through engineering a Web3 social media clone, showcasing efficient server engineering and adaptability, resulting in prolonged user activity.
- Accelerated product completion time by 30% by fostering collaboration with the development team, with meticulous attention to detail, emphasizing clear communication and punctual product delivery.

#### **PROJECTS**

## **Customer Churn Rate – PDF ChatGPT | Python**

August 2023 – September 2023

- Uplifted customer retention strategies by 10% by developing a PDF-based Chatbot product using Python, culminating in increased customer engagement and satisfaction.
- Augmented customer attrition rate accuracy by 15% through strategic application of machine learning (AI/ML) techniques and automation of data analysis, thereby generating improved customer loyalty.

## Real Estate Agency | HTML, CSS, ReactJS

December 2022 – January 2023

- Propelled business growth by 10% through the implementation of a responsive website for a real estate agency using modern libraries like ReactJS, resulting in expanded market reach.
- Elevated online engagement by 40% with continuous integration of interactive features and personalization to enhance website performance for end users.

#### **EDUCATION**

### **Manipal Institute of Technology**

**June 2020 – June 2024** 

Bachelor of Technology in Electronics and Communications

Udupi, KA

• Coursework: Web Development, Operating Systems, Computer Networks, Software Development, Object-Oriented Programming, Database Management System, Data Structures & Algorithms, DevOps Principles

#### **SKILLS & ACHIEVEMENTS**

- **Technical Skills:** C++, Python, SQL, HTML, CSS, Tailwind CSS, JavaScript, ReactJS, NodeJS, ExpressJS, Django, GraphQL APIs, Rest APIs, Sanity, Git, Docker
- Certifications: Data Science Toolbox, Practical Machine Learning, Regression Models
- Achievements & Leadership Experience: Served as the school sports captain for 3 years Led the college basketball team to 1st place in the tournament Coordinated multiple cultural events for the college fest