# PRADUMAN SHARMA

Software Engineer - Full Stack | Dehradun, India

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#### **EXPERIENCE**

### CYBERCLIPPER SOLUTIONS LLP

January 2025 - Present

SOFTWARE ENGINEER

- Led a cross-functional development team to build and deploy dynamic web applications using modern programming languages and frameworks, ensuring performance, scalability, and maintainability.
- Oversaw all technical operations including API integrations, payment gateway implementations, and third-party service integrations, ensuring seamless system performance and data integrity.
- Conducted technical interviews and recruited developers, playing a key role in talent acquisition and team expansion to meet growing project demands.
- Managed project timelines, resources, and team coordination, ensuring delivery of high-quality software solutions aligned with business goals.
- Utilized tools like Google Search Console, Google Analytics, and SEO best practices to enhance web visibility, improve user engagement, and drive organic traffic.

**NEXOCIDE** 

August 2024 – September 2024

Full Stack Developer Intern

- Spearheaded full-stack development using Next.is, Tailwind CSS, and Firebase, leading to a 15% increase in user engagement.
- Created and Refined RESTful APIs, fine-tuned database queries, reducing server response times by 20%.

### SKYNET E-SOLUTION PVT LTD

June 2024 – August 2024

Software Developer Intern

- Optimized web applications with PHP, JavaScript, HTML5, CSS3, and Bootstrap, improving page load speeds by 25%.
- Collaborated on CI/CD processes for web hosting and deployment, ensuring seamless project launches with zero downtime, which enhanced system reliability and accelerated delivery timelines.

### **CERTIFICATIONS**

- Full Stack Web Development | 8 Weeks | Internshala.
- Web Development | 8 Weeks | Brillica Services.
- Introduction to JavaScript | 3 Hours | Great Learning.
- Automated Feature Extraction from High Resolution Images | 7.5 Hours | Indian Institute of Remote Sensing (IIRS).

## **PROJECTS**

## **ADJOCK (Advertisement Based Application)**

(Next.js, React.js, Node.js, Firebase, Tailwind CSS, HTML5) (Project Link)

August 2024 – September 2024

- Developed a comprehensive advertisement mobile application that incorporated user authentication and efficient API management, resulting in a 30% increase in user engagement and a 25% reduction in data handling time.
- Formulated complex backend functionalities and maximized user experience through responsive design and effective data management, leading to a 40% improvement in application performance and a 20% increase in user satisfaction.

## **ISP** Website

(JavaScript, PHP, HTML5, CSS, MyPHPadmin, xampp) (GitHub) (Project Link)

June 2024 – August 2024

- Engineered an ISP website with integrated chatbot, DBMS, and secure file upload features, enhancing user functionality by 35%.
- Designed responsive layouts featuring engaging animations and modal pop-up forms, reducing bounce rates by 20%.

## **File Sharing Application**

(React, MongoDB, Node.js, Express.js) (GitHub)

April 2024

- Architected a robust file sharing system with MongoDB, Express.js, React.js, and Node.js, delivering a scalable solution that accommodated a 50% surge in user traffic.
- Constructed the database schema and orchestrated 15 API endpoints for streamlined data management and retrieval.
- Implemented over 10+ frontend components to enable user authentication, file uploading, and an intuitive user interface leveraging React.js.

## **EDUCATION**

Uttaranchal University September 2021 – May 2025

Bachelors of Technology in CSE.

Dehradun, Uttarakhand

CGPA- 9.36

## **SKILLS**

Languages: Java, Python, PHP, C.

Front-End Technologies: Next.js, React.js, JavaScript ES6, Tailwind CSS, HTML5, CSS3.

**Back-End Technologies:** Node.js, Express.js, Firebase, Supabase.

**Databases:** MySQL, MongoDB, PostgreSQL, MyPHPAdmin.

Tools: Git, GitHub, Microsoft Office.

Others: Linux, DBMS, Operating Systems, Computer Networks.