# Sushil Bajpai

J +91 7827160996 

sushilbajpai2003@gmail.com 

LinkedIn 

Github

Github

## Work Experience

#### Zedblock Pvt. Ltd.

March 2024 - Present

Software Engineer Intern

Gurugram, Haryana, India - Remote

• Innovatively leveraged **cutting-edge** technologies such as **Next.js**, **Nest.js**, **TypeScript**, **and ShadcnUI** to architect and deliver intricate user interfaces with superior functionality.

#### Psymate Healthcare

Nov 2023 - March 2024

Software Engineer Intern

Noida, UP, India - Remote

- Extensively worked with the design, development, and optimization of **API's**, ensuring robust functionality and scalability. Conducted comprehensive testing using Postman to validate endpoints and guarantee reliability.
- Collaborated closely with cross-functional teams to integrate APIs seamlessly into backend processes and enhance overall system performance.

#### OneWon Lab Pvt. Ltd.

Aug 2023 - Oct 2023

Software Engineer Intern

Khajuraho, MP, India - Remote

- Orchestrated the development of modern and interactive user interfaces utilizing ReactJS, TailWindCSS, Redux, TypeScript, and other libraries.
- Directed initiatives from initiation to successful completion, ensuring adherence to timelines.

VXXIV Corp

Jul 2023 – Sep 2023

Frontend Developer Intern

Princeton, New Jersey, U.S.A. - Remote

- Led the initialization and configuration of organization's GitHub repositories, optimizing settings, permissions, and access controls. Trained a team of 8 members on GitHub best practices, enhancing their efficiency in code management.
- Proficient in developing Complex User Interfaces using ReactJS.

## Physics Wallah Pvt. Ltd.

Jun 2023 - Jul 2023

Full Stack Developer Intern

Remote

• I undertook a **pivotal role** in the "Notes Keeping" project, contributing to its successful execution by developing the full-stack project end-to-end using **MERN Stack**.

#### Education

## Bharati Vidyapeeth's College Of Engineering, New Delhi

2021 - 2025

B. Tech in Information Technology & Engineering

8.9/10 CGPA

## Projects

- E-Commerce Store: Fully dynamic platform offering item purchasing, cart management, Strong authentication, admin panel control and Integrated with Stripe payment gateway.
  - Checkout at:  $github.com/bajpaisushil/E-commerce_MobileStore MERNStack$
- Coffee Application: Developed a Coffee App using React Native, emphasizing a clean and attractive UI. Implemented features like adding products to a cart and liking items. Utilized **Zustand** for global state management. Checkout at: github.com/bajpaisushil/Coffee<sub>A</sub>pp ReactNative
- My Portfolio: Explore a collection of live projects showcasing my prowess in software development. Live at: https://sushilbajpai.netlify.app

## Technical Skills

Languages: C, C++, Java, Python, JavaScript, TypeScript

Frontend: HTML, CSS, Bootstrap, TailwindCSS, React, Next.js, React Native

Backend: Node.js, Express.js, Nest.js Databases: MySQL, MongoDB

Developer Tools: VS Code, Git, GitHub, Postman

#### Achievements and Accomplishments

- Participated in the **Coding Contest** conducted by BVICAM MCA students and reached the **final round**.
- Enrolled in intensive 8-month Full-Stack development program, specializing in the MERN stack. Developed multiple projects encompassing frontend and backend components. Leveraged the gained skills and experience to contribute effectively to innovative software development endeavors.
- Visited the Ministry of Electronics and Information Technology, gaining insights into current and upcoming government Technological advancements and initiatives in India. Demonstrated understanding by winning the quiz and receiving the prestigious MEITY labeled cup at the end of the session.