# Shubham Verma

# TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Java

Frontend: HTML, CSS, ReactJS, Redux Toolkit, NextJS, Tailwind, Shaden Backend: NodeJS, ExpressJS, REST API, MongoDB, PostgreSQL(SQL)

Tools: VS Code, Cursor, Git, GitHub, Postman

## EXPERIENCE

## Junior Software Developer

Aug. 2024 – Jan. 2025

Enpointe IO — Live Site

Remote, India

- Collaborated in building a comprehensive clinic management system with features such as appointment scheduling, a dynamic form builder, payment integration, automated Zoom link creation, and prescription management.
- Implemented role-based access control, enabling secure permissions for doctors, patients, and administrators.
- Optimized the appointment logging API, reducing its load time by 35%, improving the overall system performance.

Headstarter AI

July 2024 - Sep. 2024

Software Engineering Fellow

Remote, USA

- Completed a 7-week Software Engineering Fellowship focused on building and launching AI applications.
- Built 5 AI products in 5 weeks as part of the program, emphasizing rapid prototyping and user acquisition.
- Collaborating with a team of four to develop 'Pitcher AI,' an AI-powered tool designed to transform product reviews into compelling social media pitches, as part of a final project.

Bunch Infotech Nov 2023 – Dec 2023

 $Web\ Developer\ Intern$ 

Remote, India

- Developed responsive UI components and forms for the Scottish Central School website.
- Integrated features like admission inquiry, gallery, and media sections to enhance user experience.
- Collaborated with stakeholders to ensure branding consistency and optimized performance.

## Projects

ImageAlchemy | ♥ <u>Live</u> | ♠ <u>Code</u> | TypeScript, NextJS, Tailwind, MongoDB, Stripe, Cloudinary AI, Zod, Clerk

- Built a SaaS app with AI features and a payments and credits system using Next. js 14, Cloudinary AI.
- It provides various services such as image restoration, object removal, object recoloring, and background removal.
- Deployed it live on Vercel, which provides seamless CI/CD integration with GitHub.

ByteBliss | & Live | O Code | JavaScript, ReactJS, NodeJS, ExpressJS, MongoDB, MVC

- Developed a feature-rich blog application, demonstrating proficiency in both frontend and backend technologies.
- Implemented user authentication, CRUD operations for blog posts, rich text editing, and image uploading functionalities.
- Employed best practices in code optimization and deployment, utilizing tools such as Slugify for SEO-friendly URLs, CORS for secure API communication, and PM2 for efficient process management.

## Extracurricular

- Lead as a Core member of an IEEE student chapter, I was responsible for conducting events that cultivated the coding culture of the college.
- Orchestrated 2 competitions in domains like Coding, Debate which impacted over 400+ students.
- Solved 500+ problems based on Data Structure and Algorithms on Leetcode and GFG.
- Contributed to Hacktoberfest 2022 with 4+ merged PRs, earning swag rewards. Continued contributions in GSSoc and SSoC for web projects in 2023.

## EDUCATION

## Dr. A.P.J. Abdul Kalam Technical University

Ghaziabad, U.P.

Bachelor of Technology in Computer Science: CGPA: 7.3/10

Aug. 2020 - July 2024

• Relevant Coursework: Agile Development, Data Structures and Algorithms, Object-Oriented Programming, Operating Systems, Database Management Systems, Computer Networking.