# Anshu Kumar

New Delhi, Delhi - India

anshu-portfolio-three.vercel.app

## **EDUCATION**

## Dronacharya College of Engineering, Gurgaon

Gurgaon, India

Bachelor of Technology - Computer Science and Engineering

Jul 2019 - Jun 2023

#### EXPERIENCE

Setindiabiz Noida, India

Software Developer

Aug 2023 - Present

- Developed an online order calculator with schema validation using **ZOD** and secure authentication via **Firebase**, streamlining the ordering process for Company Incorporation packages. Increase sales order by 15%.
- Enhanced website performance through feature optimizations and code refactoring, achieving a 100% performance score on Google PageSpeed Insights, which boosted SEO rankings and user satisfaction.
- Integrated key third-party services including Zoho CRM, Firebase, MongoDB, and AWS S3 to drive platform growth and improve operational efficiency.
- Engineered reusable UI components, REST APIs, and secure authentication systems, while customizing Shaden UI for an enhanced user interface.
- Lead the migration of the website from WordPress to Next.js, utilizing Tailwind CSS, Shaden UI, MongoDB, and TypeScript to improve performance, scalability, and maintainability. Increase the traffic by 25%.
- Built a custom CMS for the blog, facilitating easy SEO optimization, streamlining page deployment, and ensuring secure content management, which enhanced team productivity.

Hari Web Infotech Delhi, India

Angular Developer Intern

Feb 2023 - Aug 2023

- Researched and implemented WebSocket and RabbitMQ for a Chat application, enabling real-time text and media communication within the organization.
- Developed CRUD APIs for the Key-Insight service, integrating with internal systems to enhance the e-commerce platform.
- Optimized application performance and functionality using Angular, Tailwind CSS, and Shaden UI.
- Mentored UI design team on frontend frameworks, driving a good increase in team productivity.
- Enhanced the flight booking app's search engine by optimizing APIs and queries, and implementing throttling and debouncing for improved user experience.

Akounto Gurugram, India

Software Developer Intern

Sep 2022 - Jan 2023

- Designed and developed key UI features for creating invoices, estimates, and bills, delivering a seamless and intuitive user experience within the accounting software.
- Implemented advanced functionalities including image cropping, offline mode, and invoice/estimate previews by utilizing parent-child communication, reusable components, and third-party integrations to elevate user experience.
- Integrated web-based features into the Ionic mobile app, ensuring consistency and a smooth user experience across platforms.
- Optimized the flight booking engine by adding flexible filters (inbound, outbound, one-way, two-way), improving search accuracy and enhancing user satisfaction.

Revotic Engineering Remote

Software Developer Intern

May 2022 - Aug 2022

- Developed an interactive gaming community website serving 500+ users, enabling competitive play and prize-winning opportunities.
- Enhanced browser extension functionality to improve user safety, privacy, and security, resulting in a seamless browsing experience.
- Collaborated cross-functionally to design and implement a user-friendly CMS using Payload CMS, streamlining website management and content creation.
- · Built a cryptocurrency wallet connection feature, facilitating faster and more secure transactions for users.

# **PROJECTS**

## Accounting Web App

Apr 2023

• Developed an Accounting software using Angular with features of creating Invoices, Estimates, create PDF, generate Bills add items and manage your daily expanses.

Nov 2022 Chat App

• Developed a chat application, using Angular and WebSocket for live chatting.

#### TECHNICAL SKILLS

Languages: C, Java, JavaScript, TypeScript, Python

Tools and Technologies: Reactjs, Nextjs, Nodejs, Expressjs, SQL, MongoDB, Git, Angular, VS Code, AWS, Vercel, Pabbly, RabbitMQ, AI