

AMAN KUMAR

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📁 Aman's Portfolio

EXPERIENCE

Full Stack Developer

Delta 360 services Pvt. Ltd.

📅 Oct 2022 – Present

📍 Noida, U.P.

Designed and developed robust and scalable web applications using a full stack approach, encompassing both front-end and backend development

- Led system modifications resulting in a 15% improvement in website and database application performance. Collaborated with a 15-member cross-functional team to design, develop, and implement system improvements, resulting in a 30% reduction in response time.
- Initiated and executed changes in existing projects, optimizing functionality by 20%. Implemented front-end improvements using HTML, CSS, and JavaScript, resulting in a 40% increase in website user engagement. Utilized Socket IO for real time chat and integrated React for enhanced user interface responsiveness.
- Effectively managed data using MongoDB, achieving a 25% reduction in data retrieval time and also employed Git repositories, including GitHub for version control, ensuring seamless collaboration and code management.
- Collaborated with cross-functional teams, including product managers and UX/UI designers, to understand project requirements and deliver high-quality solutions.

PROJECTS

E-commerce application

Description: I built an online store where many sellers can sell their products. I used a set of tools called MERN (MongoDB, Express.js, React.js, Node.js) to make it. This made the website fast and reliable.

Key Features:

- **Easy Buying and Selling:** Sellers can easily add and sell their products, while buyers can find and buy them hassle-free.
- **Chat with Instant Messaging:** I added a feature that lets buyers and sellers talk to each other quickly. This helps them ask questions and get help in real-time.
- **Admin Dashboard:** I created a special page for administrators to see how the website is doing. They can check things like how many people are using the site and which products are selling the most.
- **State-of-the-Art Charts:** The website includes modern charts that show sellers and administrators important information, making it easier to understand how the business is doing.

Outcome:

This project resulted in a user-friendly online store where sellers can easily sell their products. The instant messaging feature allows quick communication between buyers and sellers, and the admin dashboard helps keep track of the website's performance.

Ai Image Generator

Description: I built an Ai-image generator. I used a set of tools called MERN (MongoDB, Express.js, React.js, Node.js) to make it. This made the website fast and reliable.

Key Features:

- **Easy to create the image:** Users can create the image based upon the given prompt they can generate the image In one click.
- **Share with the community:** The users can easily share the images which the community from where the users can also download it.

Outcome:

This project resulted in a user-friendly online Image generator. The instant image generation feature allows quick outcomes within seconds.

SKILLS

Software Life Cycle

Ideation and design thinking, MVP, estimates, plan, develop, test, deploy, maintenance, Optimizing.

Programming languages

JavaScript ECMA6+, NodeJS, Java with DSA.

Web Technologies

React, Redux, Restful, WebSocket's, HTML5, CSS3, Express JS and git Bootstrap, Tailwind CSS.

Data Management

MongoDB, SQL Server

Tools and Technologies: Microsoft Excel, Microsoft PowerPoint.

COURSES

Full stack web developer

Pw Skills

📅 June 2023 – January 2023

Java With DSA and System design

Pw Skills

📅 June 2023 – January 2023

EDUCATION

BCom Hons.

Delhi University

📅 June 2020 – June 2023