

SHASWAT DR GAUTAM

Shaswat2016@gmail.com | +91- 8279476617 | AGRA UP

OBJECTIVE

A self-motivated and hardworking individual passionate about web development and eager to contribute to innovative and challenging projects. Always eager to learn new technologies and contribute effectively in team environments. [\[Contribute in VScode\]](#)

TECHNICAL SKILLS

Frontend - React.js, JavaScript, jQuery, HTML, CSS, Bootstrap, Tailwind CSS

Backend- Node.js, Express.js | Database - MongoDB

Design- Figma, Adobe XD, Canva

TRAINING PROJECTS - [\[Link\]](#)

Main PortFolio - [\[LINK\]](#)

Tech Stack: React.js, Framer Motion, Tailwind CSS, CSS3, Responsive Design

Description:

- Designed and developed a visually captivating, neon-themed personal portfolio using React.js with seamless Framer Motion animations. Focused on delivering an immersive user experience through responsive layouts, fluid transitions, and optimized performance. The portfolio highlights professional skills, projects, and achievements in a clean, modern interface crafted for recruiters and developers alike. Built with scalability, accessibility, and maintainability in mind to reflect a strong front-end engineering standard.

Project: Fullstack Blog Application

Tech Stack: React.js, Node.js, Express.js, MongoDB Atlas, Tailwind CSS

Description:

Developed a full-fledged blogging platform where users can register, log in, create, update, and delete their blogs. Admins have additional privileges to manage users and content. JWT-based authentication and cookie-based sessions are implemented for secure login. Images are uploaded and stored using Cloudinary.

Key Features:

- | | |
|---------------------------------------|--|
| • User Authentication (JWT + Cookies) | Protected routes using middleware |
| • Responsive UI using React | RESTful APIs built using Express.js |
| • MongoDB for scalable data storage | Blog CRUD (Create, Read, Update, Delete) |
| • File/image upload via Cloudinary | Role-based access (Admin/User) |

Live Site :- [LINK](#)
GitHub Code :- [LINK](#)

Project: AI Code Reviewer

Tech Stack: React.js, Axios, PrismJS, react-simple-code-editor, react-markdown, rehype-highlight, Google Gemini 2.5, Node.js, dotenv, CSS

Description:

Developed an AI-powered interactive code review tool that integrates Google Gemini 2.5 generative AI model to provide expert-level feedback on JavaScript code. The system uses a custom senior code reviewer instruction set that guides the AI to analyze code quality, best practices, efficiency, security, scalability, and maintainability. Implemented real-time syntax highlighting and markdown rendering for review presentation, along with API communication for AI content generation.

Key Features:

- Integrated Google Gemini 2.5 generative AI with a detailed system instruction for a Senior Code Reviewer role (7+ years experience)
- Automated expert code review focusing on quality, performance, security, scalability, readability, and documentation
- Real-time JavaScript syntax highlighting in the editor using PrismJS
- AI review results rendered with markdown and syntax highlights using react-markdown and rehype-highlight
- RESTful API communication to generate AI reviews asynchronously with Axios and Node.js backend
- Managed secure environment variables with dotenv for API key handling
- UX enhancements with loading spinners and error handling during AI review requests
- Responsive two-panel layout for code input and review output

Live Site :- [LINK](#)
GitHub Code :- [LINK](#)

CERTIFICATION

Digital Marketing — MSME Certified Programme - [\[View Certificate\]](#)

- Completed E-SDP on Digital Marketing by MSME, Govt. of India at CFTI Agra.
- Focused on SEO, social media, and digital branding.

Junior Web Developer - [\[View Certificate\]](#)

- Built responsive web apps using the MERN stack.
- Skilled in frontend, backend APIs, and full-stack development.

SOFT SKILLS

Problem-Solving | Attention to Detail | Teamwork | Adaptability | Time Management | Communication | Willingness to Learn | Self-Motivation