

SHREYANSH GUPTA

Kanpur, India

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🌐 [LinkedIn](#)

🐙 [GitHub](#)

🌐 [Portfolio](#)

Summary

Passionate Fullstack Developer who lives for solving problems. Whether it's StudyNotion, Razorpay-clone, or Parkinson's Disease Analysis, my projects showcase my 100% dedication—even when no one is watching.

Skills

Frontend: JavaScript (ES6+), HTML5, CSS3, React.js, Redux, React Router, Redux Toolkit, Tailwind CSS, Framer Motion, React Toastify, Lucide Icons, React Icons

Backend: Node.js, Express.js, Appwrite, MongoDB, Mongoose, JWT, bcrypt, Multer, Cloudinary, RESTful APIs, Cookie Parser, CORS, Email.js

Fullstack & DevOps: MERN Stack, MVC Architecture, Git & GitHub, Vercel, Netlify, Render, Docker (Planned), GitHub Actions, MongoDB Atlas

Experience

Fullstack Developer [Freelancer]

Present

- Built and maintained scalable backend APIs using Node.js, Express, and MongoDB.
- Developed responsive frontend components in React and Redux.
- Integrated third-party services and JWT authentication for secure user access.
- Deployed applications on AWS EC2 and Vercel with CI/CD via GitHub Actions.

Projects

StudyNotion - eLearning Platform | *MERN, Tailwind, Cloudinary, Razorpay*

- Developed a full-stack eLearning platform enabling instructors to create, edit, and manage courses, while students can browse, enroll, and watch video content.
- Built secure authentication with JWT, user role-based access, and protected routes using middleware.
- Implemented file uploads using Multer and Cloudinary for video and thumbnail storage.
- Integrated Razorpay payment gateway for secure and seamless course purchase flow.
- Followed MVC architecture and applied React Router DOM for intuitive page navigation.
- Used Redux Toolkit and Toastify for efficient state management and real-time alerts.
- Planned deployment using Docker and AWS EC2 for scalability and robustness.
- **GitHub:** github.com/Shreyanshdev/StudyNotion

Razorpay Clone - Payment Platform UI | *React.js, Tailwind CSS, Framer Motion*

- Created a visually accurate and responsive clone of Razorpay's homepage with interactive UI animations.
- Replicated advanced hover states, grid layouts, and mobile-first responsive design.
- Utilized Framer Motion for smooth transitions and enhanced user interaction.
- Designed component-based architecture with reusable Tailwind classes for scalability.
- **GitHub:** github.com/Shreyanshdev/razor-pay_clone

Parkinson's Disease Detection | *Python, Scikit-learn, Pandas, Matplotlib*

- Performed complete ML workflow on a biomedical dataset including feature selection, data cleaning, and preprocessing (scaling, SMOTE).
- Trained and compared models like Logistic Regression, SVM, and Random Forest to find optimal accuracy and recall.
- Visualized model evaluation metrics (F1-score, confusion matrix) to identify strengths and weaknesses.
- Provided early diagnosis insights based on vocal biomarkers for clinical support and interpretability.
- **GitHub:** github.com/Shreyanshdev/analysis_parkinson

Education

Bachelor of Technology in Information Technology

2022 – 2026

CSJMU, Kanpur

CPI: 8.00

Hobbies

- Science, Casual sports, Entrepreneurship, Cooking, Traveling, Reading and Exploring new things.
- Passionate about polymath-style learning across tech, education, politics, and philosophy.