JOYDEEP PAUL
Frontend Developer | MERN Stack Developer

Address: Marathalli, Bengaluru, 560037

Phone No: 9366905832

Email: joydeeppal399@gmail.com

Portfolio: https://joydeepmyportfoliosite.netlify.app/

GitHub: https://github.com/JoydeepPaul399

LinkedIn: https://www.linkedin.com/in/joydeep-paul-172619331/

Summary

Frontend Developer skilled in HTML, CSS, JavaScript, React, and TailwindCSS, with hands-on experience building responsive and scalable web applications. Developed real-world projects including a full-stack E-Commerce platform and Chat App using Node.js, Express, and MongoDB. Strong understanding of UI/UX principles, component-based architecture, and RESTful APIs. Familiar with DevOps tools and deployment workflows. Passionate about writing clean, maintainable code and continuously improving user experience.

Skills

- **Frontend:**

  HTML, CSS, Tailwind CSS, JavaScript, jQuery, React, Redux, Responsive Design, Figma.

- **Backend & APIs:**

  Node.js, Express.js, MongoDB, Mongoose, MySQL, REST APIs, Socket.IO, Rate Limiting, Stripe Integration

- **Authentication & Security:**

  JWT, Bcrypt, OAuth, Helmet.js, CORS.

- **Media & File Handling:**

  FFmpeg, Node.js Streams, Multer.

- **DevOps & Deployment:**

  Docker, Kubernetes, Jenkins, AWS, Netlify, Vercel, Linux Shell Scripting

- **Tools & Workflow:**

  Git, GitHub, Postman, VS Code, NPM, JSON, Prettier, Chrome DevTools

Projects

- **Full Stack E-Commerce Web App – MERN Stack**

  A full-stack e-commerce platform inspired by Blinkit with user and admin roles.
  - Implemented product browsing, cart, order placement, search product and user authentication.
  - Developed admin panel to manage products, categories, and subcategories.
  - Used MongoDB, Express.js, React.js, Node.js, and JWT for secure APIs.

  Live Demo: https://blinkit-full-stack-1dpz.vercel.app

  GitHub: https://github.com/JoydeepPaul399/Full-Stack-E-Commerce-web-app

- **Real-Time Chatting Web App - MERN Stack**

  A real-time chat application built with Node.js, Express.js, Socket.io, and MongoDB that features user authentication and live messaging.
  - Implemented user registration and login for secure access using JWT.
  - Enabled real-time messaging between users using Socket.io.
  - Added profile update functionality to enhance user personalization.

  Live Demo: https://chatting-web-app-9eyz.vercel.app/

  GitHub: https://github.com/JoydeepPaul399/Chatting-Web-App.git

- **Spotify Clone (Front-End)**

   Developed a responsive Spotify-like music player UI. Users can scan a local folder for songs and control playback with play/pause features. Built with HTML, CSS, and JavaScript, optimized for cross-device usability.
   GitHub: github.com/JoydeepPaul399/Music_Player

Certification

- Full Stack Web Developer by 30 Days Coding Challenge (Completed: 2024).
- Advanced Excel – Amity University Online (Completed: 2024).
- Diploma in Computer Application (2018)

Education

Bachelor of Computer Applications (BCA)
Amity University Online, Noida, India
Graduated: 2025
CGPA: 8.49

Higher Secondary Certificate (12th) – Science
Fatikroy Higer Secondary School, Tripura, India
Graduated: 2020
CGPA: 66%

Secondary Education (10th Grade)
Krishnanagar BM High School, Tripura, India
Graduated: 2018
CGPA: 66%