Rahul kumar

About Me

A passionate Full Stack Web Developer specializing in the MERN stack (MongoDB, Express.js, React, Node.js), driven by a love for solving complex problems and delivering high-quality, efficient web applications. Eager to contribute skills to real-world projects and continuously grow within the tech industry, while staying updated with the latest trends and best practices.

Skills

Programming Language — ProficientFrontend Technologies — Proficient

JavaScript | Core Java HTML | CSS | JavaScript | React.js | Bootstrap

Backend — BeginnerDatabase — ProficientNode.js | Express.jsMongoDB | Oracle SQL

Software Development Life Cycle (SDLC)

— Beginner
Waterfall Model | Spiral Model | Agile Methodology

Courses

Full stack Web development Internship program, Edureka 🖸

09/2023 - 03/2024

- Gained hands-on experience in HTML, CSS, JavaScript, React, MongoDB, Node.js, and Express.js.
- Built full-stack applications and completed a Zomato clone project using the MERN stack.

Projects

E-commerce web Application (MERN stack), *DeP.com* ☑

04/2024 - present

- **User Email Verification:** Implemented OTP-based email authentication using Nodemailer to ensure secure user registration.
- **Product Search:** Built a user-friendly search feature to help customers easily browse and find products.
- **Secure Payments:** Integrated Razorpay payment gateway for safe and reliable online transactions.
- **State Management**: Managed application state efficiently using Redux Toolkit for a smoother user experience.
- **Responsive Design**: Designed the application to work seamlessly across various devices and screen sizes.

Education

bachelor of Arts (Honors) in History, Gaya College, gaya

2020 - 2023