# **MOHIT PHOGAT**

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## **SKILLS**

JavaScript, TypeScript, Next.js, React.js, Express, Node.js, Restful APIs, MongoDB, PostgreSQL, Prisma ORM, Git, Redux, Recoil, HTML, CSS

## **WORK EXPERIENCE**

# **Full Stack Engineer, Kickcase Creations**

Feb 2024 - Present

- Developed an Open-Source E-Commerce MVP for a sneaker enthusiasts startup using Next.js and TypeScript.
- Integrated **PrismaORM and PostgreSQL** for managing thousands of data fields efficiently.
- Implemented **secure password hashing with bcrypt.js** and JWT-based token creation for authentication, with **tokens sent via cookies** for streamlined access.
- Utilized Recoil for effective state management across the application and built in real-time notifications
  using React-Toastify.
- Created an admin dashboard to manage all orders with an optimized API, fetching orders in batches of 5 to enhance performance.

# Software Developer, Freelancing

Mar 2023 - Feb 2024

- Delivered **custom full-stack web solutions** for clients, improving their operational efficiency and **build robust RESTful APIs** to connect the front-end and back-end seamlessly.
- Developed responsive web applications using **ReactJS and TailwindCSS**, ensuring a user-friendly interface and enhanced user engagement.
- Integrated third-party services like **payment gateways and cloud storage**, and optimized performance for scalability across multiple client projects.

### **PROJECTS**

#### **Fusion Courses**

- Developed a full-stack web application to sell online courses, using the MERN Stack.
- Followed MVC architecture to ensure clear separation of concerns and efficient web app flow.
- Implemented secure user authentication and authorization using JWT, ensuring that only authorized users could access course content.
- Integrated Stripe payments to provide users with a reliable card payment method, simplifying transactions.

## **Ether Watches**

- Built a dynamic E-Commerce platform for watches using the MERN stack and TypeScript, ensuring type-safe development and reducing runtime errors.
- Integrated React Router Dom to create a Single Page Application (SPA) for smooth navigation and fast page loading.
- Integrated Nodemailer for sending emails to users, enhancing communication and user engagement.
- Set up Cloudinary and Multer for easy image uploads, enabling admin to add course images effortlessly.
- Built a robust API with dynamic query construction, allowing users to filter products effectively in the GetAllProducts API.

## **EDUCATION**

Bachelor of Science in Non-Medical Maharshi Dayanand University

Mar 2019 - Apr 2022