

# Pratham

📍 Mathura ✉ pratham25736@gmail.com ☎ +91 8218624364 💼 Portfolio ↗ pratham-2a76bb255 🌐 pratham40

## Education

### GLA University, Mathura

Bachelor of Technology in Computer Science

### MD Jain Public School

XIIt

GPA: 8.06/10

Aug 2022 – Apr 2026

93.4%

Aug 2020 – May 2021

## Projects

### Hotel Booking Management System — Express.js, MongoDB, Node.js, JavaScript, React, Clerk

GitHub

- Built a full-stack Hotel Booking web app using MERN stack, enabling room listings, user bookings, and admin dashboard features.
- Implemented email notifications to send instant booking confirmations using transactional email services.
- Integrated Clerk for seamless authentication and user management with pre-built UI components.
- Integrated Stripe payment gateway for secure online hotel fee transactions with real-time payment processing.

### Learning Management System — Express.js, MongoDB, Node.js, JavaScript, React

GitHub

- Implemented role-based access control for Admins, Instructors, and Students, ensuring tailored user experience.
- Integrated JWT-based authentication and route protection, ensuring secure session handling and access control.
- Enabled video lecture uploads and streaming via Cloudinary, supporting efficient delivery and optimized media performance.
- Configured Razorpay payment gateway for secure, real-time transactions with automated enrollment on successful payment.

### Blog Post — React, Appwrite, Git, Javascript

GitHub

- Implemented user auth with secure signup/login functionality using Appwrite's built-in-auth services.
- Enabled CRUD operations for blog posts – users can create, edit, and delete posts with intuitive UI interactions.
- Employed clean and modular code architecture with reusable components and responsive design to ensure smooth performance across devices.
- Integrated React Hook Form for efficient and scalable form handling, enhancing user experience with features like input validation, error handling, and performance optimization.

## Technical Skills

**Languages:** Java, SQL (MySQL), JavaScript, HTML/CSS

**Frameworks:** React, Node.js, Next.js

**Libraries:** Appwrite

**Developer Tools:** Git, Visual Studio, IntelliJ, Docker

## Internship / Training

### GLA University, Mathura

May 2024 – Jul 2024

Job Oriented Value Added Course

- Gained hands-on experience in coding exercises and real-world problem-solving.
- Developed strong analytical skills by tackling complex challenges in tech roles..

## Achievements and Honors

- Solved 300+ problems on [LeetCode](#), [GFG](#), [Codeforces](#), and [HackerRank](#).
- Certificate: [FULL STACK WEB DEVELOPMENT 2.0 \(PW Skills\)](#).
- Certificate: [Postman API Fundamentals Student Expert](#).