



# PRATEEK GOYAL

Jabalpur, Madhya Pradesh

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## Education

Jabalpur Engineering College

Bachelor of Technology in Computer Science and Engineering

November 2020 - June 2024

CGPA 8.43/10

## Work Experience

Wikasta Business and Technical Solutions Pvt. Ltd. [LOR]

October 2022 - September 2023

Frontend Developer Intern

Remote

- Led the front-end team of 5 developers to establish a collaborative and high-performing work environment
- Worked on four different platforms, including React.js based web applications and a React native application
- Developed several features and resolved 150+ bugs using Rollbar which improved the performance by 40%

Fitmedik Inc

July 2022 - September 2022

Software Development Intern

Remote

- Implemented location-based features using React Native Expo tools and native concepts of Android and iOS
- Worked with variety of complex features, including Bluetooth technology to fetch and connect with nearby devices
- Created 5+ inter-related schemas maintaining consistency and reducing redundancy within a NoSQL database

Salonify

February 2022 - April 2022

Software Development Intern

Remote

- Dug deep into the details of the Payment and Cancellation Policies ensuring seamless and stress-free experience
- Integrated AWS Amplify and improved the re-render performance of a React Native application by 25%

Doions Pvt. Ltd.

June 2021 - August 2021

Software Engineering Intern

Remote

- Redesigned the complete website using React.js, which resulted in an increase of about 30% in user attraction
- Designed 3+ mailing templates and fixed several backend bugs resulting in a 25% improvement in performance

## Skills

**Technical Skills:** React, Next.js, Node.js, Typescript, Rust, JavaScript, MongoDB, MySQL, C/C++ and Python

**Development Tools:** Git, Docker, AWS Services, Firebase, VS Code, Jupyter Notebook and Xcode

**Core Subjects:** Object Oriented Programming, Operating System, DBMS and Computer Networks

## Projects

Reservet | React.js, Node.js, Firebase, MongoDB | Live

- It is a project for Smart India Hackathon which can increase tourism by 70%, it's an e-ticket portal that allows users to buy tickets for their visit to historic places, monuments, and museums in India
- Developed the entire back-end of the project and the managed states using Redux in front-end part of the project
- We used MERN stack technology, where I integrated Firebase for authentication and Razorpay API for payments

My-Torrent | C++, Socket Programming, Networking and Unix | Project Link

- My-torrent is a miniature version of Bit-torrent for peer-to-peer file sharing designed for fast and reliable sharing
- Parts of a large file are uploaded by different peers and downloaded by one providing a higher download speed
- It supports multi-threading, peer registration, socket and network programming and decentralised network

## Coding Profiles

Leetcode

Codeforces

Hackerrank

GeeksforGeeks

## Achievements and Extra Curriculum

- Led a team of 5 members to the Smart India Hackathon 2022 Finals. Out of a total of 125 submissions across India, we were among the top 5 teams in the finals (Link)
- Specialist at Codeforces with Highest rating of 1470 and Knight at Leetcode with 2000+ rating
- Ranked 292 among 29k+ participants across the Globe and AIR 69 in Leetcode Biweekly contest 111 (Link)
- Ranked 620 at ICPC Kanpur region preliminary round