

# PARTH SINGH

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## EDUCATIONAL QUALIFICATION

### B.Tech [ CSE ]

Maharana Pratap Engineering College

Sep 2021 - Present  
CGPA - 7.52 [ Till 6th sem ]

### Senior Secondary (XII) [ CBSE ]

Holy Angels Public School

Apr 2020 – May 2021  
Percentage - 88%

## EXPERIENCE / INTERNSHIP

### • Web Development Internship ( Virtual )

June 2023- July 2023

CodeSoft

Remote

- Developed and deployed two frontend projects, including a Netflix UI Clone and Weather Forecasting app.
- Enhanced web applications by implementing features and optimizing UI using ReactJS & Tailwind CSS.
- Conducted code reviews, ensuring code quality and progress tracking

## PROJECTS

### • UBER Clone (Work-in-Progress) | MERN Stack

[Source-code](#)

- Building a ride-booking platform like UBER using the MERN stack.
- **User authentication** and **Google Maps API** integrated for location tracking.
- Developing **ride booking**, **fare calculation**, and **real-time updates**.
- Tech Stack: MongoDB, Express.js, React.js, Node.js, Google Maps API.

### • AI CodeRev [ Node.js, Express, React ]

[Source-code](#) | [Live](#)

- AI-powered code review platform built with the MERN stack, actively used by **10+ developers**.
- Google Gemini 2.0 Flash API processes over **50+ code reviews** daily, used for real-time AI-driven code analysis.
- Syntax-highlighting editor implemented with **React Simple Code Editor** and **Prism.js**.
- Provides structured code analysis with instant AI-powered insights.

### • Quick Shop [ React, Tailwind, Vite ]

[Source-code](#) | [Live](#)

- E-commerce platform created with a modern UI using React and Tailwind CSS.
- **FakeStoreAPI** integrated to fetch and display product listings.
- **React Router** used for navigation and detailed product views.
- Temporary **product addition feature** enabled for user testing.
- **Context API** employed for efficient state management.

## TECHNICAL PROFICIENCY

**Programming Languages:** Java, JavaScript

**Frontend:** HTML, CSS, Tailwind, React.js (Hooks, Context API, Framer-Motion), Redux.

**Backend:** Node.js, Express.js, RESTful API's, API Development, MongoDB, Mongoose.

**Tools / Platforms:** Postman, Git/Github, VS Code

**Soft Skills:** Adaptability, Team Collaboration, Attention to Detail, Self-Learning Ability, Resilience, Perseverance

## CERTIFICATIONS

**Certificate Links:** [\[Github link\]](#)

- Postman API Fundamental Student Expert (Testing, Scripting) by Postman.com.
- The Complete React.js Course by Udemy.
- Modern JavaScript for React ES6 2023.
- The Complete 2024 Web Development Bootcamp.

## ACHIEVEMENTS

- 5-stars in Java on HackerRank.
- AIR 66 in MPGI Tech-A-Thon.
- Solved 75+ DSA problems on LeetCode.