

# Arpit Kumar

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## SKILLS

- **Languages:** C, C++, JavaScript, PHP, JAVA
- **Frameworks:** HTML and CSS, Tailwind CSS, Node JS, React, Express JS
- **Tools/Platforms:** MySQL, MongoDB
- **Core CS Subjects:** Object Oriented Programming, Operating System, Computer Network, DBMS
- **Soft Skills:** Problem Solving, Team Player, Adaptability, Reliable

## PROJECTS

### Resumify – Full-Stack AI-Powered Resume Builder Platform | [GitHub](#) | [Live](#) Mar' 2026

- Responsible for designing and implementing end-to-end application logic across client and server layers, including secure JWT-based authentication, role-aware user flows, and reliable data persistence with MongoDB.
  - Built an intelligent resume authoring experience by integrating OpenAI-powered content generation for professional summaries, experience points, and refinement workflows, enabling users to produce recruiter-ready resumes faster.
  - Engineered a responsive, high-performance interface with reusable React components, Redux Toolkit state management, and Tailwind CSS styling to deliver a smooth cross-device experience and clear user navigation.
  - Integrated robust media and document capabilities through ImageKit-based asset handling and PDF text parsing, allowing users to upload, manage, and bootstrap resume content efficiently.
- Tech stack:** React, Tailwind CSS, Node.js, Express.js, MongoDB, JWT, OpenAI API, ImageKit, Multer

### RailSync – Full-Stack Railway Booking & Service Management Platform | [GitHub](#) Jan' 2026

- Developed a scalable MERN-based railway booking system integrating train search, PNR/seat availability checks, and live train status using IRCTC RapidAPI for real-time service visibility.
  - Implemented secure authentication and authorization using JWT (access/refresh tokens) and Google OAuth 2.0, along with role-based access control for protected routes and dashboard modules.
  - Engineered end-to-end payment workflow with Razorpay API, including order creation, verification, booking reference generation, and failure handling for reliable transaction processing.
  - Built a responsive React + Tailwind dashboard backed by Express and MongoDB REST APIs for bookings, notifications, and user management.
- Tech stack:** React, Node.js, Express, MongoDB, JWT, Google OAuth, Razorpay, Tailwind CSS

## SUMMER TRAINING

### HitBullseye – Data Structures & Algorithms | [Link](#) Jun' 2025 – Jul' 2025

- Completed DSA Training (Java) at HitBullseye, strengthening core concepts in algorithms, complexity analysis, and structured problem-solving.
- Built a Java-based Quiz Application as the final project, applying DSA logic for question handling, state management, and user interaction.
- Responsible for optimizing, and documenting the Quiz Application, ensuring efficient algorithmic flow and smooth user experience.

## CERTIFICATES

- Complete JavaScript by Infosys | [Link](#) Sept' 2025
- Complete 160 Days of Problem Solving - Self-Paced (Java) by GFG. | [Link](#) Sept' 2025
- Postman API Fundamentals Student Expert | [Link](#) Sept' 2025

## ACHIEVEMENTS

- Solved over 400 problems on **Hacker Rank**, **Geeks for Geeks**, **LeetCode** Oct' 2025
- Rated 4 stars in Problem Solving and 4 stars in Java on **Hacker Rank** Oct' 2025

## EDUCATION

- **Lovely Professional University** Punjab, India  
*Bachelor of Technology - Computer Science and Engineering; CGPA: 8.06* Since August 2023
- **Zilla School** Ara, Bihar  
*Intermediate; Percentage: 75%* April 2020 - March 2022
- **B D Public School** Ara, Bihar  
*Matriculation; Percentage: 74.6%* April 2019 - March 2020