

# AKHAND SINGH

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## EDUCATION

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### B.Tech in Computer Science and Engineering

VIT Bhopal University, Bhopal, Madhya Pradesh

2022–2026

CGPA: 8.55/10

### 12th Standard

City Montessori School, Lucknow, Uttar Pradesh

June 2021

### 10th Standard

City Montessori School, Lucknow, Uttar Pradesh

ISC Percentage: 93.5%

May 2019

## SKILLS

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- **Languages:** Java, HTML, CSS, JavaScript
- **Frameworks & Libraries:** React.js, Node.js, Express.js, RESTful APIs
- **Tools & Platforms:** MongoDB, Git, GitHub, Postman, VS Code, IntelliJ
- **CS Fundamentals:** Data Structures and Algorithms, OOP, OS, DBMS, Problem Solving

## PROJECTS

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### IntPrep – AI Based Interview Guide (*Full Stack Developer*)

Tech Stack: MERN, Firebase Auth, Google Gemini AI, Tailwind CSS, Vercel

IntPrep

- Conceptualized, engineered, and deployed an AI-driven mock interview platform using Google Gemini API to generate adaptive interview questions and provide instant response evaluation.
- Delivered a production-grade MERN application with fully responsive UI, Achieved 90% uptime via Vercel deployment, and secure Firebase + JWT-based authentication.

### DevLink – Developer Profile Aggregator (*Backend Developer*)

Tech Stack: React, Node.js, MongoDB, Tailwind CSS, Context API, Swagger

Devlink

- Designed and developed a secure MERN stack platform to aggregate GitHub/LeetCode profiles with JWT auth and Swagger-documented REST APIs.
- Integrated third-party APIs (GitHub, LeetCode) enabling developers to share live coding footprints and analytics with recruiters.

### QuickCab – Full Stack Cab Booking Platform (*Frontend Developer*)

QuickCab

Exposure: MERN, Express.js, JWT Auth, Leaflet.js, Tailwind CSS

- Led the development of a modular ride-booking platform with role-based access (admin/driver/user), interactive map views via Leaflet.js, and dynamic fare calculation for improved booking efficiency.
- Secured user sessions using JWT-based authentication and deployed the application to Vercel.

## EXPERIENCE

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### Zoid

Software Intern (Remote)

Jan 2025–Apr 2025

- **Built and optimized MERN-based web applications** with secure JWT-authenticated RESTful APIs, ensuring smooth and protected communication between client and server.
- **Refactored MongoDB schemas** in collaboration with the product team, achieving a **30% faster query execution** and significant scalability improvement.

## CERTIFICATIONS

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- Oracle Java Foundation Associate (Oracle, May 2025)
- Full Stack Web Development (SmartBridge, Apr 2025)

## ACHIEVEMENTS

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- Solved 1000+ problems on LeetCode & Coding Ninjas with global contest rating of 1650+: [LeetCode](#)
- Completed JPMorgan Forage simulation project (Jan 2025)
- Competed in national-level hackathons, including Adobe, Amdocs Hackathon (HackerEarth), and Flipkart Grid 5.0 (Unstop)
- 1st Place – Model Making Competition on National Mathematics Day, organized by VIT Bhopal (Jan 2023)