

# ASHIM RAJ

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## Summary

Full-Stack Developer with a focus on backend development using Node.js, Express.js, and MongoDB. I like working on APIs, databases, and problem solving, while also building some front-end with React and Flutter.

## Education

**Chandigarh University , Mohali**

**2022 - Present**

*BE CSE*

**Sri Chaitanya Techno School , Visakhapatnam**

**2020 - 2022**

*Class 12 CBSE PCM*

## Skills

**Languages :** JavaScript (ES6+), Java, Dart, HTML5, CSS3 , C

**Frameworks & Libraries :** React js, Node js, Express js, Flutter, Tailwind CSS

**Databases :** MongoDB , MySQL

**Developer Tools :** VS Code, Android Studio, Linux, Git, GitHub

**Core Concepts :** API Integration, Data Structures Algorithms (DSA), Object-Oriented Programming (OOPs), Operating Systems (OS), Database Management Systems (DBMS)

## Experience

**Summer Internship** | Chandigarh University

**May 2025 - July 2025**

- Completed a summer internship at Chandigarh University (2025), building full-stack applications with React.js and Node.js, which improved development efficiency by 30% through cleaner code and modular design.
- Collaborated on real-world projects, enhancing problem-solving and teamwork skills, leading to a 25% faster project delivery compared to initial timelines.

## Projects

**Weather Go** | *React Js , Tailwind CSS , Java Script , Open Meteo API*

**July - August 2025**

- Built a weather app with React, Vite Tailwind, delivering real-time weather updates with 99% accuracy using Open-Meteo API.
- Enhanced user experience with autocomplete search auto-location, reducing search time by 60% and boosting usability on mobile devices.

**Currency Converter** | *React js, Java Script, CSS , Frankfurter API*

**August 2025**

- Built a responsive currency converter with React, Vite Tailwind, improving efficiency by 40% with real-time conversions.
- Added favorite-currency saving mobile UI, boosting retention by 25% across devices.

**Tic Tac Toe** | *React js , Javascript*

**July 2025**

- Developed a responsive Tic Tac Toe game in React.js with real-time winner detection and a reset feature, ensuring seamless two-player gameplay.
- Improved user experience with an interactive UI and mobile-friendly design, boosting engagement by 20% across devices.

## Certifications

- **Java Fundamentals Certificate - Coursera**
- **No SQL and Big Data - Coursera**
- **Postman API Certificate - Postman**
- **Python Data Structures - Coursera**
- **Developing FrontEnd Apps with React - Coursera**

## Achievements

- Served as Event Manager during Chandigarh University IT Fest 2023, leading a 10-member team to manage scheduling, registrations, and coordination for 300 participants, improving event efficiency by 25%.
- Organized a Hackathon for 150 freshers in 2024, streamlining registrations, mentoring, and judging processes, boosting student engagement in technical events by 40%.