

# Aditya Tallhari

Bhusawal | adityatallare797@gmail.com | +91 7972163624 | Developer Profile

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## Education

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**GF'S Godavari College of Engineering**, Diploma in Computer Engineering. Sept 2021 – May 2024

- Percentage: 87.77
- **Coursework:** Software Engineering, Computer Networks, Mobile Application Development.

**R.C. Patel Institute of Technology**, B.Tech in Computer Engineering. Sept 2024 – Pursuing

- CPGA: 8.74/10
- **Coursework:** Data Structures and Algorithms, Operating Systems, Database Management Systems.

## Experience

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**Android Developer Intern**, UEF EdTech. June 2023 – Aug 2023

- Developed and optimized Android applications using Java for improved performance and user experience.
- Worked with Firebase for real-time database integration and authentication.
- Gained hands-on experience in using Android Studio and other Android SDK tools.

**Event Coordinator – Star Quiz Competition**, Godavari College of Engineering. february 2024

- Organized and managed the Star Quiz Competition as part of a college cultural event.
- Coordinated with a team of volunteers to ensure smooth execution and time management of the event.
- Achieved a 95% participant satisfaction rate based on post-event feedback surveys.

## Projects

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**Nexwave - Real-Time Chat and Video Call App** [github.com/NexWave](https://github.com/NexWave)

- Built a full-stack MERN application for seamless, real-time communication, featuring 1:1 chat and video calling.
- Implemented core functionality by integrating Stream's Chat and Video SDKs on both frontend and backend.
- Tools Used: MERN (MongoDB, Express.js, React.js, Node.js), Stream API, Tailwind CSS.

**Eco-Connect – Sustainable Lifestyle Web App.** [github.com/Ecoconnect](https://github.com/Ecoconnect)

- Developed Eco-Connect, a responsive React.js web app to promote sustainable living with features like carbon footprint tracking, real-time weather via Geolocation API, and rotating eco tips.
- Tools Used: React.js, Tailwind CSS, JavaScript, Geolocation API.

**Book-Store-Backend** [github.com/Book-store](https://github.com/Book-store)

- Developed a RESTful API backend for a full-featured Book Store application using Node.js, Express.js.
- Implemented user authentication and authorization with JWT and secure password hashing.
- Designed and managed data models for Users, Books, Orders with proper schema validation.
- Added real-time AI-powered book insights using Groq AI API for enhanced user experience.
- Tools Used: Node.js, Express.js, MongoDB, Mongoose, JWT, Groq AI API.

## Certificates

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**Participated** in INNOVO'25 Hackathon at SSGMCE, Shegaon.

**Participated** in MSBTE Sponsored State Level Technical Quiz Competition .

**CodeChef Certificate** in Java, Algorithmic Problem Solving, SQL, Practice Python, Learn JavaScript

**Postman Certificate** in API Fundamentals Student Expert.

## Technologies

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**Programming:** C, Javascript, Java, Python

**Web Development and Android Development:** React.js, Express.js, Node.js, MongoDB, REST API, Firebase, Android Studio

**Computer Science :** DBMS, Operating System, Computer Networks, Data Structure and Algorithms.

**Version Control:** Git/Github.