

# V S RAVI TEJA AKELLA

Peddapuram, Andhra Pradesh, India

📞 7036389255    ✉️ [ravitejaakella3@gmail.com](mailto:ravitejaakella3@gmail.com)    [www.linkedin.com/in/ravi-teja-akella-85901b215](https://www.linkedin.com/in/ravi-teja-akella-85901b215)  
🐙 <https://github.com/ravitejaakella3>

## Career Objective

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As an accomplished graduate with a strong background in software development, analytical skills, and proficiency in multiple programming languages, I am Seeking a role to contribute to cutting-edge software solutions within a collaborative and forward thinking environment.

## Education

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### Bachelor of Technology in ECE

2019 – 2023

Aditya Engineering College, CGPA: 7.46

Surampalem, Andhra Pradesh

### 12th

2017 – 2019

Sri Chaitanya Junior College, CGPA: 9.79

Kakinada, Andhra Pradesh

### 10th

2016 – 2017

Lutheran English Medium School, CGPA: 9.3

Peddapuram, Andhra Pradesh

## Skills

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**Programming Languages:** Python, Java, SQL

**Web Technologies:** HTML, CSS, JavaScript

**DataBase Technologies:** MySQL, MongoDB

**Frameworks :** React

**API :** GraphQL REST API

**Cloud :** Knowledge of AWS

**Tools:** VS Code, Ms Excel

**Soft Skills:** Problem Solving, Team Collaboration, Effective Communication, Analytical Thinking, Time Management

## Internship

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### PearlThoughts

31 Aug 2024 - 27 Sep 2024

Backend Internship

- Collaborated closely with a team of developers to complete daily tasks and provide regular updates on progress.
- Worked together with the team to design, develop, and implement key features, ensuring project milestones were met on time.
- Contributed to backend development using NestJS, PostgreSQL and GraphQL.

### Lyriclious Company

Sep 2021 – Oct 2021

Campus Ambassador

- Developed and executed effective social media marketing strategies.
- Collaborated with a team to generate creative ideas and solutions.
- Enhanced communication and analytical skills through active participation.


## Projects

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### ABC Travels and Logistics Automation

- **Technologies Used:** Java, JDBC, MySQL, Collections, Exception Handling
- **User Authentication:** Developed a login system that enables users to securely authenticate and access the application, ensuring data integrity and personalized user experience.
- **Ticket Booking and Rescheduling:** Implemented functionality for users to book tickets by selecting travel details (source, destination, and date) and reschedule existing bookings, with real time validation and error handling.
- **Dynamic Billing System:** Created a dynamic billing system that calculates fares based on user inputs, applying surge pricing for weekends and generating detailed invoices, enhancing the overall user experience.
- **Link:** 🐙 <https://github.com/ravitejaakella3/Java-Projects/tree/bfce0bea6c39df6b0e4e5a229ec86bccd962efc1>

## Scheduler

- **Technologies Used:** NestJS, GraphQL, PostgreSQL
- Developed the backend of a healthcare scheduling system, including patient and doctor login, appointment booking, feedback, chat and support ticket using NestJS, PostgreSQL and GraphQL.
- Implemented complex query handling, role-based access, and real time data retrieval to optimize backend functionality and API performance.
- **Link:**  <https://github.com/Daily-Utils/scheduler.git>

## Certificates

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- Successfully completed hands-on Java and SQL training by Frontline Edutech Pvt Ltd(FLM).
- Successfully completed Backend Internship at PearlThoughts.
- TCS National Qualifier Test - 2021.
- Lyricalious Campus Ambassador Internship.

## Languages

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- English(Advanced)
- Telugu(Native)