

# LAKKOJU HEMANTH

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Results-driven Computer Science Engineering student with hands-on experience in Java, Spring Boot, and React.js. Proven track record in backend development, API design, and database optimization. Passionate about leveraging technical skills to drive innovation and efficiency in software development.

## EDUCATION

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**Andhra University** 2021-2025  
Bachelor of technology (Computer science engineering) | CGP – 8.00

**Sri Chaitanya junior college** 2019 - 2021  
Intermediate | MPC | Total - 83%

## EXPERIENCE

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### Infosys Springboard Internship

Backend Developer Intern | April 2024 - June 2024

- Developed and maintained backend services for a parcel delivery system using Java and Spring Boot.
- Designed and implemented RESTful APIs, improving data management efficiency by 20%.
- Optimized database queries and schema, enhancing performance and supporting advanced delivery metrics by 15%.

### Elite Solutions

Java Full Stack Developer Intern | May 2024 - July 2024

- Developed a flight booking system using React.js and Spring Boot.
- Implemented features like secure authentication, real-time flight tracking, transparent pricing, and responsive customer support.
- Enhanced user experience through efficient coding practices and problem-solving.

## PROJECTS

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### Web-Based Career Guidance Platform

Smart India Hackathon (2023)

- Designed and developed a user-friendly career guidance platform for students.
- Implemented features such as personalized recommendations and skill assessment, increasing user engagement by 25%.

## Online Flight Booking System

April 2024

- Developed a comprehensive flight booking system using React.js and Spring Boot.
- Features included secure user authentication, real-time flight tracking, transparent pricing, and responsive customer support.
- Ensured a seamless user experience with quick refund processing and clear display of all-inclusive final costs.

## Technical Skills

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- **Programming Languages:** Java, Python, C++
- **Frameworks:** Spring Boot, React.js
- **Tools:** Git
- **Technologies:** Web Development, AI, ML, Data Structures and Algorithms, OOP
- **Skills:** Communication, Leadership, Problem Solving, Aptitude, OS, DBMS, CS Fundamentals

## ACHIEVEMENTS

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- Led a high-performing team to victory in an internal hackathon, showcasing leadership, problem-solving, and collaboration skills.
- Exceeded expectations and earned a certificate of excellence for leading a challenging internship project.
- Successfully developed a full-stack flight booking system with secure authentication and real-time tracking, receiving recognition for innovation.

## Professional Development

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- Certified Java Developer
- Completed Advanced Java Technology course