# LOKESH KARRI

Andhrapradesh, India

7993549539 | karrilokesh108@gmail.com

Aspiring full-stack developer with a strong foundation in HTML, CSS, JavaScript, React.js, and backend technologies like Django. Skilled in building responsive user interfaces and developing scalable backend solutions.

## EXPERIENCE

Aspiring full-stack developer with a focus on front-end technologies like React.js and backend integration using Node.js and Express. Currently pursuing a BTech in Artificial Intelligence and Machine Learning at Avanthi Engineering College, with experience in managing academic projects, organizing events, and continuous learning in web development. Strong foundation in Python, web technologies, and basic SQL, with a passion for creating dynamic and efficient web applications.

2023- PRESENT

- **Personal Project - React.js Development:** Developed dynamic and responsive user interfaces, focusing on optimizing front-end performance and user experience. Worked with JavaScript, React.js, and CSS to build interactive and engaging web applications. Actively learned and implemented React hooks and component-based architecture.
- **Backend Integration - Full Stack Learning Project:** Collaborated with a team on a full-stack web application using Node.js and Express for the backend. Integrated APIs and managed data handling between front-end and server, learning to maintain efficient and secure communication across the stack.
- **Continuous Learning:** Committed to expanding my skillset in both front-end and back-end technologies. Regularly experimenting with new frameworks, tools, and development practices to enhance my ability to deliver comprehensive web solutions.

**TRAINER & MENTOR**

Avanthi Institute | Vizianagaram, India

2023-2024

- At CRT, I mentored students to enhance their communication and technical skills by delivering focused training in Python, DBMS, and networking. My guidance included practical exercises and personalized feedback to help students articulate their ideas effectively and apply their technical knowledge proficiently.

## CERTIFICATIONS

- Data Science Certification from learnTube.
- Power BI Certification from SimpliLearn
- Cloud Foundations and SQL Certifications from Great Learning.
- edX certifications on Html,Css,Javascript and Cybersecurity Fundamentals.

## SKILLS

- **Front-end Technologies:** HTML, CSS, JavaScript, React.js
- **Database Management:** Basic knowledge of SQL (MySQL, SQLite),MongoDB.
- **Basic Data Analysis Tools:** Python, Power BI (beginner),

- **Backend Technologies: Python,Django,**REST APIs
- **Version Control:** Git, GitHub
- **Web Development Tools:** Visual Studio Code, Postman, Chrome DevTools.
- **Learning:** Continuous improvement in backend technologies like Express.js, and exploring data handling with APIs and full-stack integration

---

## EDUCATION

### BACHELOR OF ENGINEERING IN AVANTHI GROUP OF COLLEGES

Artificial Intelligence and Machine Learning | 8.0GPA

May 2025

- Being an active organizing member of multiple events and fests.
- Managing the dance club and hosted two events.
- Got second prize in dancing

### GOTLAM GAYATHRI JUNIOR COLLEGE, GOTLAM
M.P.C | 83 percentage

May 2021

- Participated in Inter College Competitions.
- Part of cultural events like dancing.

### ZPHS SCHOOL, BADANGI

JUNE 2019

- Won Medals in Sports Day.
- Secured 2nd position in Science Square competition.
- Won prizes for best management skill.