# ALAMANDA LOK PRASANTH

J+919100468263 ✓ Lokprasanth09s@gmail.com ☐ LokPrasanth ♠ Portfolio

### Summary

Results-driven Front-End Developer with expertise in HTML, CSS, JavaScript, Angular, and Tailwind CSS. Proven ability to develop high-performance, scalable web applications. Adept at collaborating with cross-functional teams and continuously improving UI/UX. Strong problem-solving skills with experience in API integration, UI testing, and performance optimization.

#### Education

#### Raghu Engineering College, Visakhapatnam

2019-2023

Bachelor of Technology in Mechanical Engineering

7.46/10 CGPA

## **Technical Skills**

- Programming Languages: HTML, CSS, JavaScript, Python (Basic)
- Frameworks & Libraries: Angular, React, Bootstrap, Tailwind CSS
- Databases & Tools: DBMS (Basic), GitHub, MS Excel, VS Code, Android Studio
- Additional Skills: UI Testing, API Integration, Agile Development, Performance Optimization, Conversational AI Tools (e.g., ChatGPT, Lovable AI)

# **Work Experience**

#### **LDEV Technologies PVT LTD**

Front-End Developer

Aug 2023 - Present

- Designed and optimized responsive web applications, improving user engagement by 35%.
- Implemented performance optimizations, reducing load times by 25%.
- Worked with cross-functional teams to implement feature requirements
- Collaborated with backend teams to integrate RESTful APIs effectively.
- Conducted code reviews to maintain clean, efficient, and scalable code.

#### **Projects**

## Tamil Nadu Technology Hub (iTNT) / Project Link

**Source** 

- Developed and optimized front-end UI to improve citizen engagement
- Ensured accessibility compliance and adherence to government regulations
- Collaborated with design and backend teams for seamless feature integration.

#### **Speed Exam – Online Examination System** /Project Link

Source

- Designed a scalable and secure online examination platform.
- Improved exam submission flow by creating an intuitive user interface.
- Integrated secure authentication and managed student responses.

#### Certifications

- Front-End Development LDEV Technologies PVT LTD
- ITNT Appreciation Certification Tamil Nadu Government
- Full-Stack Web Development Udemy
- Digital Marketing Google

#### **Achievements**

- Received Certificate of Appreciation from Tamil Nadu Technology Hub (iTNT) for outstanding front-end development contributions.
- Successfully transitioned from an intern to a full-time developer at LDEV Technologies.