# Udaya Sree Kolagatla

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#### Summary

Motivated and detail-oriented Computer Science undergraduate passionate about software development, networking, and artificial intelligence. Possess a strong foundation in programming languages including Python, Java, and C, with hands-on experience in web development and data analysis tools. Adept at building responsive web applications, solving logical problems, and working collaboratively on tech projects. Completed a 3-day intensive networking training conducted by Zscaler, gaining insights into enterprise-level network security solutions.

#### Education

**Lendi Institute of Engineering and Technology** B.Tech in Computer Science and Systems Engineering 2022 – 2026 CGPA: 8.9

Sri Chaitanya Junior College, Visakhapatnam Intermediate (Mathematics, Physics, Chemistry)

2020 – 2022 Percentage: 78%

Chalapathi Public School SSC Class 10

2019 - 2020

Marks: 562/600

#### Skills

• Languages: Python, Java, C

• Web Technologies: HTML5, CSS3, JavaScript

• Tools and Platforms: GitHub, VS Code, Tableau, MS Excel, Packet Tracer

# **Projects**

**Quiz Web App:** Developed an interactive web-based quiz platform with subject-based questions and dynamic timers. The application was designed to provide immediate feedback and unlimited replay options. Integrated smooth animations to enhance the user experience.

**To-Do List Application:** Developed a minimalistic and user-friendly task manager that supports adding, editing, deleting, and tracking tasks. Focused on usability, organization, and real-time user interaction.

**Portfolio Website:** Built a responsive personal portfolio website showcasing academic achievements and professional projects. Included features such as resume download and project showcase with an emphasis on accessibility and smooth navigation.

### **Training**

- Networking Training Zscaler: Participated in a 3-day workshop focused on networking basics, firewalls, zero-trust models, and network security practices.
- 24-Hour Hackathon Lendi Institute: Contributed to a collaborative tech project during a college-conducted 24-hour hackathon. Involved in ideation, development, and final prototype presentation.

## Certifications

- AWS Cloud Virtual Internship AICTE
- $\bullet$  Android Developer Internship India Ed Pro<br/>-  $\bullet$  Unix Tools Delft X
- Affective Computing NPTEL
- Prompt Engineering for ChatGPT EdX
- Tableau Fundamentals Simplilearn

- Red Hat Linux Essentials EdX
- $\bullet$  HTML5 and CSS W3Cx
- IBM Web Development Certification
- Networking Virtual Internship Juniper Networks

#### Interests

- Drawing and sketching
- Cooking and trying new recipes
- Reading novels and writing journals
- Exploring open-source tools and new tech trends

#### Activities

- Volunteered at college tech and cultural fests
- Participated in coding contests and inter-college hackathons
- Active member of design and open-source student clubs

## Languages

English, Telugu, Hindi