# Kolli Mahesh Kumar

LinkedIn | GitHub

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Location: Hyderabad, India

#### **CAREER OBJECTIVE**

Eager to explore new technologies and solve real-world problems through software development. Passionate about learning and applying knowledge to build efficient solutions. Seeking a software development internship to gain hands-on experience and grow as a developer.

## **TECHNICAL SKILLS**

**Languages** : Python, JavaScript, TypeScript, C++, C

**Frontend**: HTML, CSS, React.js, Next.js, Bootstrap, Tailwind CSS

**Backend** : Express.js, Node.js

**Databases** : MySQL, MongoDB,Oracle SQL **Tools** : Git, Github, Vercel,Render,Linux

#### **PROJECTS**

**Anime Stream** 

Next.js, TypeScript, HLS

GitHub |Live Demo

- Developed a full-stack streaming platform with optimized caching and lazy loading, reducing load times by 60%.
- Implemented server-side rendering (SSR) and static site generation (SSG) to improve performance and SEO.

Lost and Found React, Node.js GitHub | Live Demo

• Developed a platform to report and track lost items, providing real-time updates and status tracking.

**Xcelifiee** React, Node.js, Express GitHub

- Built a data visualization platform with Excel file processing and interactive dashboard capabilities.
- Integrated Recharts library for dynamic data representation with custom Excel parsing solutions.

YTWrap Node.js, AWS S3, YouTube API GitHub

- Developing a creator-editor platform with an automated video processing pipeline using AWS S3.
- Implementing OAuth authentication and secure API key management system.

#### **EDUCATION**

**VNRVJIET**2023 – 2027

B.Tech, Computer Science & Technology (CGPA: 9.5)

Hyderabad, India

### **EXPERIENCE**

- Member of Turing Hut (Technical Club)
- Open Source Contributor HacktoberFest 2024
- Member of Computer Society of India (CSI)

## **COMPETITIVE PROGRAMMING**

CodeChef:1439 (2 Star) | CodeForces: 954 | LeetCode: 1458