

# ANIL REDDY KESIREDDY

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## PROFESSIONAL EXPERIENCE

### GTM BUDDY

#### Software Engineer

06/2024 – present | Hyderabad

- Engineered and scaled **LMS, CMS, and DSR (Digital Sales Room)** platforms using **AngularJS, Spring Boot, and MySQL**, powering seamless learning and sales collaboration for **100K+ global users**.
- Developed **Digital Sales Room modules** enabling personalized client spaces with **real-time file sharing, feedback tracking, and analytics**, powered by **WebSocket API** for interactive two-way communication.
- Designed and optimized **RESTful APIs and microservices architecture**, achieving a **45% reduction in API latency** and improved scalability for concurrent sessions.
- Built **content workflows and dynamic CMS tools** for course and asset management, improving content publishing speed by **35%** and reducing admin overhead.
- Designed **responsive Angular UI components** with improved UX, accessibility, and branding consistency across platforms.
- Implemented **secure authentication (JWT + Spring Security)** and **role-based access control** for sales and admin users.
- Implemented **Angular component reusability, lazy loading, and state management**.

#### Associate Software Engineer Intern

01/2024 – 08/2024 | Hyderabad

- Learned and implemented the complete **learner-side functionality** of the **Learning Management System (LMS)**, including course access, progress tracking, and interactive learning modules using **AngularJS and Spring Boot**.
- Collaborated in building **Digital Sales Room (DSR)** features that enabled real-time collaboration between sellers and buyers, improving engagement and communication flow.
- Handled **file management and content operations** in the **Content Management System (CMS)** platform, including upload, version control, and content delivery.
- Gained hands-on experience in **frontend and backend integration, RESTful APIs, and real-time data updates** using **WebSocket and Spring Boot services**.

## EDUCATION

### VNR Vignana Jyothi Institute of Engineering and Technology,

Bachelor of Technology in Computer Science, CGPA : 9.42

Dec 2020 – May 2024

Hyderabad, India

### Sri medha V Junior College

Board of Intermediate, Marks : 972

### Sree Rushi Vidyalayam High School

of Secondary Education, CGPA:9.8

Board

Jun 2017 – Apr 2018

Warangal, India

## TECHNICAL SKILLS

**Programming Languages:** Java, Python, C/C++, JavaScript (ES6+), SQL (MySQL, PostgreSQL), HTML5, CSS3, TypeScript.

**Frameworks & Libraries:** React.js, Node.js, Express.js, SpringBoot, AngularJs, Material-UI, Redux, Bootstrap, RESTful APIs

**Tools:** Git, Docker, AWS, VS Code, Postman, Kafka, Nginx, GitHub Actions (CI/CD)

**Databases & Storage:** MySQL, PostgreSQL, SQLite, MongoDB , Redis

## ACADEMIC PROJECTS

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### **Secure Authentication & Role-Based Access System** | SpringBoot, JWT, SQL, React, Nginx

Implemented an enterprise-grade authentication and authorization system using JWT tokens and role-based access control (RBAC). Reduced unauthorized API access by 90% and streamlined session handling for 50k+ users.

### **Automated Resume Screening System (AI + NLP)** | Python, Flask, spaCy, PostgreSQL, React

Engineered an AI-based resume parser and ranking engine that extracts candidate data using NLP and matches profiles against job descriptions using semantic similarity scoring. Improved HR screening efficiency by 70%; parsed 5000+ resumes with 92% accuracy.

### **Extracting trends from social media data** | MERN STACK and selenium(python)

Reviewing social media data to spot new trends and patterns. Using these insights to shape strategies and make better decisions. Focused on finding useful information from online conversations and activity

### **Voice Based E-mail for Blind** | MERN STACK, FLASK

It is a voice based E-Mail application built using Web Speech API. This application has Inbox and Compose functionalities. Text to Speech and Speech to Text conversion is used to perform the functionalities.

### **Treasure Hunt Game** | MERN STACK

This web-based project uses ReactJS and MongoDB. Players log in to start a treasure hunt game, solving clues to find the treasure. The admin tracks game completion time and the number of clues used.

## CERTIFICATES

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Completion of problem solving(basic) [!\[\]\(9c2e8d1b5bd77cb5c9f83b7a9cff79fd\_img.jpg\)](#) | National Level Coding Contest(Turning Cup2k22) [!\[\]\(f822cba4d3f2ea10b4ad95c475f0f631\_img.jpg\)](#) |  
NPTEL Certification in Big Data Computing with Elite , 2022 [!\[\]\(62daf864e0e5ec08faafdb75353dbc28\_img.jpg\)](#) | Completion of ML Course [!\[\]\(133a001b71af31c8173047ce7f919443\_img.jpg\)](#)

## ACHIEVEMENTS

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- **Achieved a rank of 1389 in TS EAMCET in the year 2020 and** Awarded Telangana State Merit Scholarship for securing a rank in the Top 2% of EAMCET Examination, recognizing academic excellence and merit.
- **Secured second place in the college-level coding competition.**