# **AKKALA SURYA VENKATA DEEPAK**

• Tenali, Andhra Pradesh, India in https://linkedin.com/in/suryaakkala/

https://github.com/suryaakkala 🐶 https://suryaakkalaportfolio.vercel.app/



#### **About Me**

Visionary leader with a track record in architecting software solutions, galvanizing team synergy, and optimizing operations. Led initiatives that amplified user engagement and system performance across diverse platforms.

### **EDUCATION**

Bachelor of Technology (B.Tech), KL University

CGPA - 8.87

2022 – Present Vaddeswaram

**Intermediate,** Nri Junior College

CGPA - 8.45

2020 – 2022 Tenali

Senior Secondary, NRI'S Indian Springs

**CGPA - 10** 

2019 - 2020

Tenali

### **SKILLS**

C/C++

Java

Python

SQL

**Software Development** 

**Software Testing** 

**DevOps** 

Linux

Front-End Frameworks (React, Angular, Vue)

Back-End Frameworks (e.g., Node.js, Django)

## **Internship**

### Full Stack Developer, Vehinova

05/2024 - 06/2024

 Helmed a development team to architect web applications with Python and Django, boosting user engagement by 35%. Kuchipudi, India

- Amplified cross-device accessibility by 30% through strategic application of responsive design principles.
- Orchestrated cross-functional collaboration, achieving 100% on-time project delivery and elevating code quality by 30%.

### **PROJECTS**

### Al Code Converter 🛮

07/2025 - 07/2025

- Built a code conversion platform to translate programs across multiple languages with high accuracy.
- Deployed a high-performance, responsive interface with Next.js 15, Tailwind CSS, and React Hook Form to optimize developer productivity.

• Delivered accessible, device-agnostic UI components using Radix UI, enhancing user experience and interface consistency.	
<ul> <li>Online Art Gallery ☑</li> <li>Engineered an interactive online art gallery with React and NextJS, boosting user engagement by 50%.</li> <li>Enhanced cross-device performance by optimizing image load times by 30% through advanced compression techniques.</li> <li>Orchestrated 3+ concurrent development cycles, accelerating feature delivery by 25% and aligning with stakeholder goals.</li> </ul>	02/2025 – 04/2025
<ul> <li>Assignment Submission/Grading System</li> <li>Developed a Java Spring Boot service that streamlined assignment submissions, enhancing grading efficiency by 50%.</li> <li>Implemented robust user authentication and role-based access control, improving security for over 1,000 users.</li> <li>Optimized database queries, increasing performance by 30% to ensure scalability for future growth.</li> </ul>	09/2024 - 11/2024
<ul> <li>Parking Lot Management System</li> <li>Architected a Parking Lot Management System using Python and Django, boosting space utilization by 25%.</li> <li>Implemented real-time monitoring features, reducing user wait times by 30%.</li> <li>Optimized database performance and collaborated with cross-functional teams, enhancing system efficiency by 20%.</li> </ul>	05/2024 - 07/2024
CERTIFICATIONS	
AWS Certified Cloud Practitioner ☑ May 2024 - May 2027	
<b>AUTOMATION ANYWHERE CERTIFIED ESSENTIALS RPA PROFESSIONAL 2023</b> 22 Mar 2024	
Microsoft Certified: Azure AI Fundamentals ☑ Jun 2024	
<b>EX183 Red Hat Certified Enterprise Application Developer</b> ☑ Sep 2024 - Sep 2027	
Salesforce Certified AI Associate ☑	

Hindi

Japanese

Oct 2024

Telugu

English

Languages