AKKALA SURYA VENKATA DEEPAK

suryaakkalaportfolio.vercel.app/ **in** linkedin.com/in/suryaakkala/ **o** github.com/suryaakkala

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.

a Internship

05/2024 – 06/2024 Full Stack Developer, Vehinova

Kuchipudi,

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

• Amplified cross-device accessibility by 0% through strategic application of responsive design principles.

• Orchestrated cross-functional collaboration, achieving 100% on-time project delivery and elevating code quality by 30%.

Andhra Pradesh, I

EDUCATION

2022 – Present	Bachelor of Technology (B.Tech), KL University	Green Fields, Vaddeswaram
2020 – 2022	Intermediate, Nri Junior College	Station road, Tenali
2019 – 2020	Senior Secondary, NRI'S Indian Springs	Lecturers Colony, Tenali

SKILLS

Software Development | Software Design | Software Testing | DevOps | Web Development |
Linux | C/C++ | Java | Python | Operating Systems | Front-End Frameworks (React, Angular, Vue) |
Back-End Frameworks (E.G., Node.Js, Django) | Database Management

PROJECTS

- Engineered an interactive online art gallery with React and NextJS, boosting user engagement by 50%.
- Enhanced cross-device performance by optimizing image load times by 30% through advanced compression techniques.
- Orchestrated 3+ concurrent development cycles, accelerating feature delivery by 25% and aligning with stakeholder goals.

09/2024 – 11/2024 Assignment Submission/Grading System

- Developed a Java Spring Boot service that streamlined assignment submissions, enhancing grading efficiency by 50%.
- Implemented robust user authentication and role-based access control, improving security for over 1,000 users.

• Optimized database queries, increasing performance by 30% to ensure scalability for future growth.

05/2024 - 07/2024

Parking lot Management System

- Architected a Parking Lot Management System using Python and Django, boosting space utilization by 25%.
- Implemented real-time monitoring features, reducing user wait times by 30%.
- Optimized database performance and collaborated with cross-functional teams, enhancing system efficiency by 20%.

CERTIFICATIONS

AWS Certified Cloud Practitioner

May 2024 - May 2027

AUTOMATION ANYWHERE CERTIFIED ESSENTIALS RPA PROFESSIONAL 2023

Mar 2024

Microsoft Certified: Azure Al Fundamentals 🗷

Jun 2024

EX183 Red Hat Certified Enterprise Application Developer

Sep 2024 - Sep 2027

Salesforce Certified AI Associate 🗷

Oct 2024