AKKALA SURYA VENKATA DEEPAK

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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.

Internship

Full Stack Developer, *Vehinova*   05/2024 – 06/2024
                                                                                    Kuchipudi, India

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

EDUCATION

Bachelor of Technology (B.Tech), *KL University*   2022 – Present
                                                                                    Vaddeswaram

Intermediate, *Nri Junior College*   2020 – 2022
                                                                                    Tenali

Senior Secondary, *NRI'S Indian Springs*   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)`

PROJECTS

Online Art Gallery   02/2025 – 04/2025

- 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.

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

Parking Lot Management System   05/2024 – 07/2024
- 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 AI Fundamentals ⧉
Jun 2024

EX183 Red Hat Certified Enterprise Application Developer ⧉
Sep 2024 - Sep 2027

Salesforce Certified AI Associate ⧉
Oct 2024

Languages

| Telugu | ━━━━━━━ | Hindi | ━━━━━━━ |
| English | ━━━━━ | Japanese | ━━━━━ |