AKKALA SURYA VENKATA DEEPAK

Tenali, Andhra Pradesh, India

L 8686478989

≥ 2200032642cseh@ g mail.com

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.

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

INTERNSHIP

Vehinova

May 2024 - Jun 2024

Full Stack Developer

Kuchipudi, Andhra Pradesh, India

- Helmed a development team to architect web applications with Python and Django, boosting user engagement by 35%.
- Amplified cross-device accessibility by 40% 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

O Green Fields, Vaddeswaram

Intermediate, Nri Junior College

2020 - 2022

Senior Secondary, NRI'S Indian Springs

2019 - 2020

O Lecturers Colony, Tenali

PROJECTS

Online Art Gallery

Feb 2025 - Apr 2025

- Led the development of an interactive online art gallery using React and NextJS, driving a 50% increase in user engagement.
- Optimized image load times by 30% through advanced compression techniques, enhancing cross-device browsing performance.
- Managed 3+ concurrent development cycles, accelerating feature delivery by 25% and consistently aligning with stakeholder goals

Assignment Submission/Grading System

Sep 2024 - Nov 2024

- Developed a Java SpringBoot 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

May 2024 - Jul 2024

- Spearheaded the development of a Parking Lot Management System using Python and Django, boosting space utilization efficiency by 25%.
- Innovated real-time monitoring capabilities, enhancing user experience and reducing wait times by 30%.
- Administered database optimization and collaborated with cross-functional teams, driving a 20% increase in system efficiency.

CERTIFICATIONS

AWS Certified Cloud Practitioner

May 2024 - May 2027

https://cp.certmetrics.com/amazon/en/public/verify/credential/8bbd9f13f38d45ce9c0d907826efb594

AUTOMATION ANYWHERE CERTIFIED ESSENTIALS RPA PROFESSIONAL 2023

Mar 2024

https://certificates.automationanywhere.com/4212c819-8ebe-4a53-a08b-857820931bcc

Microsoft Certified: Azure Al Fundamentals

Jun 2024

https://learn.microsoft.com/api/credentials/share/en-us/AKKALASURYAVENKATADEEPAK-8390/88A21C87B71AEB03? sharingId=26719F7FC28C2B21

EX183 Red Hat Certified Enterprise Application Developer

Sep 2024 - Sep 2027

https://rhtapps.redhat.com/verify?certId=240-193-706

SOCIALS

in Linkedin

https://www.linkedin.com/in/suryaakkala/

Github

https://github.com/suryaakkala

Bē Behance

https://www.behance.net/suryaakkala