

# SANA MUNI KUMAR

Andhra Pradesh, India

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## Experience

### Wipro

October 2021 – Present

*Software Engineer*

*Bengaluru, India*

- Designed and implemented an integrated application with frontend and backend functionalities, enhancing team accountability.
- Spearheaded Static Application Security Testing (SAST) initiatives using SonarQube, addressing over 100 vulnerabilities with an 80% faster resolution rate.
- Executed seamless CI/CD processes with Jenkins and Urban Code Deployment (UCD), achieving a remarkable 60% reduction in deployment time.
- Developed a resilient API with Spring Boot and microservices architecture, reducing frontend loading time by 25% through efficient data retrieval from an Oracle SQL database.
- Orchestrated database and website system development using cutting-edge technologies like ReactJS and Spring Boot, ensuring optimal performance and improved user experiences.
- Proactively addressed customer-side issues, resulting in a substantial 30% increase in client satisfaction and positive feedback from 90% of clients.
- Fostered collaboration with QA and feature teams to ensure timely software releases and seamless project delivery.
- Implemented Kanban methodology and integrated Jira Dashboard, leading to a significant 20% improvement in project efficiency and bolstering project visibility and task management.

## Internship

### Surya Tech Solutions

January 2021 – June 2021

*Trainee Engineer*

*Hyderabad, India*

- Acquired fundamental knowledge of optical fiber communication terminology and basic operations.
- Learned about optical fiber installation and fault rectification.
- Gained hands-on experience installing and splicing various types of optical fibers.
- Developed a comprehensive understanding of optical fiber communication technologies and terminologies.
- Appreciated the conducive learning environment at Surya Tech Solution, which provided theoretical knowledge and practical field experience.

## Technical Skills

**Frontend:** JavaScript, HTML/CSS, React JS

**Backend:** Node JS, TypeScript, Spring boot

**DevOps:** Docker, Kubernetes, Jenkins, UCD

**Database:** MongoDB, Oracle SQL

## Achievements

- Appreciation for Camden Release (Lloyds Banking Group): Received recognition for significant contributions and outstanding performance during the Camden release of the Lloyds Banking Group project.
- Played a key role in enhancing interdepartmental communication and creating streamlined processes during the successful deployment of Live BR Releases, including Angel, Camden, Brixton, Etawah, and Omega Business Releases for the Lloyds Banking Group project. Received appreciation for significant contributions and outstanding performance.
- Experienced Live BR Releases and successfully deployed in production i.e., Angel, Camden, Brixton, Etawah, Omega Business Releases.

## Education

### Madanapalle Institute of Technology and Science

August 2017 - June 2021

*Bachelor of Technology in Electrical Electronics and Engineering (CGPA of 7.5)*

*Andhra Pradesh, India*

## Certifications

- Microsoft Azure DP-900 Certification.
- Salesforce PD1 Certification.
- Spring Boot Certification.
- React JS Certification.

## Profile Links

- Leetcode
- GitHub