

# Valasa Om Prasad Reddy

✉ valasaomprasadreddy0@gmail.com ☎ 6302019149 📍 Puttaparthi, Andhra Pradesh

🌐 linkedin.com/in/prasad-unique 🔗 Portfolio

## SUMMARY

Proficient in Java, MySQL, and AWS cloud technologies, with experience as an Associate Software Engineer. Adept at building scalable backend solutions and optimizing cloud-hosted applications. Driven by a passion for leveraging technology to deliver impactful and innovative results.

## PROFESSIONAL EXPERIENCE

### Associate Software Engineer

2024/11 – present | Hyderabad, India

#### Cye Technology Pvt Ltd

- Developed and maintained backend infrastructure using Java, ensuring seamless interaction with frontend systems to enhance website performance.
- Managed and optimized MySQL databases, overseeing the secure storage and handling of user data, payment transactions, and other critical information.
- Implemented cloud hosting solutions on AWS, providing scalable, high-performance environments for web applications.

## EDUCATION

### B.Tech (Computer science and Engineering)

2020 – 2024 | Markapur, AP

Dr. Samuel George Institue Of Engineering And Technology

## TECHNICAL SKILLS

- Programming Language** : Python, Java
- Web Development** : HTML, CSS
- Database** : SQL, Mysql
- Framework** : Django
- Cloud** : AWS
- OS & VC** : Linux (Ubuntu), Github

## PROJECTS

### E-Learning Platform (CYE Technology PVT LTD)

**Skills:** Java (Servlets & JSP), MySQL, AWS (Hosting)

**Description:** Developed backend for an e-learning platform with secure authentication, course management, and payment integration. Hosted on AWS for scalability.

### Student Management System

**Skills:** Java, MySQL, HTML, CSS, JavaScript, Apache Tomcat

- Built a web-based system for managing student records, courses, and grades with role-based access control.

## CERTIFICATES

- Python Programming Certificate - 2023
- MySQL Database Administration Certificate - 2024

## PERSONAL SKILLS

- Good communication skills both verbal and written.
- Proficient in analytical thinking and problem-solving.
- Strong ability to work collaboratively in a team environment.

## LANGUAGES

- English
- Telugu