

BALAGONDA MAHESH (he/him), B.Tech, 2024, Fresher

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Career Objective

Motivate and detail-oriented Civil Engineering graduate with hands-on internship experience in RCC and drainage work, and a strong interest in software development. Seeking a challenging role to apply both my engineering knowledge and Java development skills.

Technical Skills

Core Java:

- Strong understanding of OOPs concepts (Inheritance, Polymorphism, Abstraction, Encapsulation)
- Experienced with Exception Handling, File Handling, and Threads
- Good knowledge of Collections (List, Set, Map) and Generics
- Hands-on experience with Eclipse IDE

Web Development:

- HTML, CSS, JavaScript, SQL
 - REST APIs, Spring Framework, Hibernate, MVC basics
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Educational Background

B.Tech- Yogi Vemana University, Kadapa

2020 – 2024 | Percentage:68%

Intermediate- MJPAPBCWRES College, Lepakshi

2018 – 2020 | Percentage:60%

SSC- MJPAPBCWRES School, Lepakshi

2018 | Percentage:87%

Academic Projects

Project Title: Strength Characteristics of Concrete with Addition of Steel Fibers

- **Objective:** To find the Strength Characteristics of Concrete with Addition of Steel Fibers
 - **Conclusion:** Steel fibers improves tensile strength, flexural strength, compressive strength, impact resistance and durability of Concrete.
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Internships

Supervised the work of R.C.C & Drain [JUN 2023-AUG 2023] RCC

WORK:

- Check concrete mix design
- Ensure proper concrete pouring and finishing
- Monitor curing process
- Check for any defects or cracks

DRAIN WORK:

- Verify drain layout and slope
 - Check pipe material and size
 - Ensure proper pipe laying and jointing
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Certification Course

- Advanced Certification Course in | Core java | HTML | CSS | Javascript | SQL |
 - Spring Framework | Core | MVC | Boot | Hibernate ORM | REST APIs |
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Additional Skills & Strengths:

- **Language:** Telugu,English
 - Excellent communication and interpersonal skills
 - MS Office (Word, PPT, & Excel), Research and project management abilities
 - Strong teamwork and collaboration skills, Flexible and deadline-driven
 - Adaptable, self-motivated
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