



## Rathod Shanker

Roll No.: 23MCF1R34

Master Of Computer Application

Computer Science And Engineering

National Institute Of Technology, Warangal

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🌐 GitHub Profile

🌐 LinkedIn Profile

## EDUCATION

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- **National Institute of Technology, Warangal** 2026  
*Master Of Computer Application and Computer Science And Engineering*
- **Kakatiya University** 2020  
*Bachelor Of Science*

## EXPERIENCE

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- **Chegg** April 2023- Present  
*Subject Matter Expert* Remote
  - Assisting Student Questions
- **Cognizant** Sep 2021 - Sep 2023  
*Senior Analyst* Hyderabad
  - Managing resources and Analyzing Data, Including financial data and reports
  - Data Analysis, SQL, DBMS, Data Visualization, Mentoring and guidance

## PROJECTS

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- **Online Equipment Booking System**  
*(RealTime-Project Facilitating efficient management of equipment reservations across multiple departments.)*
  - Tools & technologies used: PHP, MySQL, HTML, CSS, JavaScript, Bootstrap, jQuery, AJAX, SMTP Mailing Service (PHPMailer)
  - Developed a user-friendly web interface for equipment reservations, incorporating user authentication, session management, and a faculty approval workflow for booking requests. Integrated SMTP mailing service for real-time email notifications on booking status updates.
  - 🌐 Project Repository Link
- **College Management System**  
*(A College Management System is a web-based application designed to streamline administrative tasks in educational institutions.)*
  - Tools & technologies used: **Backend:** Java, Springboot, Maven, MySQL **Frontend:** Angular, HTML, JavaScript (ES6) **Version Control:** Git, GitHub
  - More description on the project(College Management System: Streamlined student and faculty management, academic tracking, fee collection, and ensured data security. User-friendly interface, Git/GitHub for collaboration, built with Java, Spring Boot, Angular, and MySQL.)

## TECHNICAL SKILLS AND INTERESTS

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**Technical Languages :** Java, C++, JavaScript, Springboot, Maven, Hiberanate, JDBC, HTML, CSS, JavaScript, TypeScript and Bootstrap.

**Developer Tools :** Visual Studio Code, Git, GitHub, Eclipse, IntelliJ IDEA, NetBeans, DevC++, npm, Postman, and MySQL Workbench.**full-stack Java development**, proficiency includes Java (Spring Boot).

**Frameworks :** Spring Boot, AngularJS (for front-end development)

**Cloud/Databases :** Oracle DB, MySQL, Azure, Google Cloud Platform (GCP)

**Soft Skills :** Leadership, Problem-solving ,Time Management, Adaptability, Critical Thinking, Attention to Detail.

**Coursework :** Web Development, Object-Oriented Programming, Database Management Systems.

**Areas of Interest :** Full-Stack Development, Web Development, Cloud Computing, Database Management, Sketching

**Languages :** English, Hindi, Telugu, Marathi.

## POSITIONS OF RESPONSIBILITY

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- **Class Representative** MCA First Year Sep 2023 - Jun 2024
- **Mentor At Mentor To Go** Dec 2023 - Present

## ACHIEVEMENTS

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- **Associate Cloud Engineer Certification , Google Data Analytics Professional Certification.**
- **Best Employee of the Month** Awarded multiple times for outstanding contributions and dedication.
- **Certifications** Full Stack Java Development, and many Cognizant certified Certification Completed