**KAMBAGOUNI MALLESWARI** NGOS COLONY, Nandyal

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# CAREER OBJECTIVE

# A highly motivated and detail-oriented software developer with expertise in backend and frontend technologies, including Java, Spring, and Angular. Seeking to leverage my skills in building scalable, efficient, and user-friendly applications. Passionate about continuous learning and eager to contribute to innovative projects in a dynamic and growth-oriented environment. Looking for an opportunity to apply my programming and problem-solving abilities to deliver high-quality software solutions.

# EDUCATION

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| **B. TECH | ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI** | **- 2019-2023** |
| **CSE**  Aggregate: 80%  **INTERMEDIATE | SRI CHAITHANYA JUNIOR COLLEGE**  **MPC** | **- 2017-2019** |
| Aggregate: 92% |  |
| **SSC | KESHAVA REDDY PUBLIC SCHOOL**  Aggregate: 93% | **- 2016-2017** |

**SKILLS**

# Programming Languages:

# Java: Proficient in OOP, multi-threading, collections, and Spring Boot.

# C: Strong knowledge in low-level programming, memory management, and system programming.

# Database Management:

# MySQL: Experienced in writing complex SQL queries, creating schemas, indexing, and optimizing database performance. Knowledge of ACID properties, transactions, and security.

# Technical Constructs:

# Data Structures: Proficient in arrays, linked lists, stacks, queues, trees, and graphs; skilled in algorithm optimization and Big-O analysis.

# DBMS: Strong understanding of relational models, normalization, indexing, and transactions for performance and scalability.

# OOP: Expertise in encapsulation, abstraction, inheritance, and polymorphism to create modular, scalable systems.

# Web Technologies:

# HTML: Skilled in semantic HTML for accessible, SEO-friendly web pages.

# CSS: Proficient in styling with Flexbox, Grid, and responsive design.

# Bootstrap: Experienced in responsive design using Bootstrap's grid system and components.

# PROJECTS

**Multi Shopping Site APP Using MIT APP INVENTOR**

* + - **Description:**

( In This App we can see different webistes like Flipkart , Ebey , Amazon in single app and it would perform so Many operations like searching, selection of the product easier)

**Village Management System**

* + - **Description:**

( In This we have created user module and admin module in the user module the user post Complaints and in the admin module they visit and solve the problems)

**Learning Management System Website - EDUCORE**

* + - **Description:**

(EduCore LMS is an easy-to-use platform for students, instructors, and admins. Built with Angular, Spring Boot, MySQL, and Tomcat, it offers a scalable solution for managing courses and tracking progress. Students can browse and enroll in courses, while instructors can create and manage content. Admins have full control over user management, course approvals, and detailed analytics to ensure smooth platform operation and growth)

# PROFESSIONAL EXPERIENCE

**Associate Software Engineer, Mphasis Limited | DEC 2024-MAR 2025**

**Key Concepts :**

1. **Programming Fundamentals**

Completed comprehensive training in programming fundamentals, focusing on data structures, algorithms, and problem-solving using core programming languages. Developed a strong foundation in coding principles and logical thinking.

1. **Backend Development with Java**

Trained in backend development using Java, including building scalable applications, working with databases. Gained hands-on experience in Spring Framework and object-oriented programming.

1. **Building REST Services with Spring**

specialized in creating RESTful services with Spring Boot, including authentication, authorization, and integration with databases. Focused on optimizing service performance and ensuring scalability.

1. **Frontend Development with Angular**

Developed interactive and responsive web applications using Angular. Gained experience with components, services, routing, and state management to deliver seamless user experiences

# EXTRACURICULAR ACTIVITIES

* + Attended various seminars and workshops.
  + Participated in technical events in our college.
  + Interested in Editing videos, photography

# CERTIFICATIONS

* + Workshop on 3D-Game Design using unity Software Conducted by APSSDC
  + Digital Skills Readliness Program course completion Certificate(Talent Next -Wipro).
  + Done course in Tap Academy institute and got java full stack web Development certificate.
  + Backend Development with JAVA (TalentNext-Mphasis Limited)