

M. Poornesh

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## Career Objective

Aspiring and highly motivated Java Full Stack Developer with a solid foundation in core Java, Spring Boot, React.js, and web technologies. Passionate about solving real-world problems using data structures, algorithms, and object-oriented programming. Known for strong analytical thinking, communication, and team collaboration skills. Eager to contribute to an Agile development environment and continue learning in a dynamic tech-driven workplace.

## Technical Skills

Languages: Java, HTML, CSS, JavaScript (JS)

Frameworks & Libraries: Spring Boot, Django, Bootstrap, React.js

Web Development: Responsive Web Design, REST APIs, DOM Manipulation

Databases: MySQL, SQL

Cloud: Amazon Web Services (AWS – S3)

Version Control: Git, GitHub

Computer Science Concepts: Data Structures, Algorithms, Operating Systems, OOPs

Tools & Methodologies: Agile, SDLC, VS Code, Eclipse, Postman

## Projects & Internship Experience

### Managing a Static Website – *Internship Project*

Organization: APSSDC (Andhra Pradesh State Skill Development Corporation)

Domain: Cloud Computing | Duration: 6 Weeks | Mode: Remote

Environment: AWS S3, HTML, CSS, JavaScript

Deployed a static website using AWS S3 with versioning and static web hosting enabled.

Configured bucket policies, static hosting setup, and content delivery optimization.

Gained practical exposure to cloud infrastructure and web deployment best practices.

### Digital Hub for Department Coordination – *B.Tech Major Project*

Institute: Madanapalle Institute of Technology & Science

Tech Stack: Django (Python), React.js, PostgreSQL

Developed a full-stack web application for centralized department operations.

Built role-based access modules (Admin, Faculty, Student) with real-time updates, academic tracking, and event notifications.

Designed a RESTful API backend using Django and integrated it with a React.js frontend.

Focused on secure login, responsive design, and modular UI components.

## Education

### B.Tech in Computer Science & Technology

*Madanapalle Institute of Technology & Science, JNTUA*

 2021 – 2025 |  CGPA: 7.78

### Intermediate (Class XII)

*Sri Chaitanya Junior College, Tirupati (BIEAP)*

 2021 |  Percentage: 70.8%

### S.S.C (Class X)

*Siddhartha School, V.Kota (BSEAP)*

 2019 |  CGPA: 8.83

## Certifications

Java (Basic) – *HackerRank* (2023)

Python – *HackerRank* (2023)

SQL (Intermediate) – *HackerRank* (2023)

Introduction to R – *Great Learning* (2023)

Introduction to Cloud Computing – *IBM SkillsBuild* (2024)

## Achievements & Activities

 Won 1st Prize in Paper Presentation at MITS

 Secured 1st Place in Web Development Competition at INVICTA, MITS

Participated in INVICTA Technical Symposium on Full Stack Technologies

Attended multiple webinars on real-time web application development

Organized and volunteered at MITS technical & cultural fests (e.g., ASHV)