# NAVEENA ANTONY SOFTWARE DEVELOPER

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## PROFESSIONAL SUMMARY

Detail-oriented and analytical Computer Science graduate with hands-on experience in Java (Spring Boot) and Angular. Skilled in developing, debugging, and maintaining high-performance web applications with seamless interaction between backend services and responsive front-end interfaces. Strong foundation in object-oriented programming, SQL, and RESTful API development. Adept at collaborating in Agile environments to deliver efficient and maintainable solutions. Passionate about building reliable software using Java and Angular, while continuously learning and applying best coding practices to real-world business challenges.

## **WORK EXPERIENCE**

07/2024 - Present

## SOFTWARE DEVELOPER - JAVA & ANGULAR

#### Vivid Trans Tech Solutions

Developed and maintained full-stack web applications using Java (Spring Boot) and Angular, ensuring seamless communication between backend services and frontend interfaces. Built RESTful APIs for authentication, data management, and dashboards while implementing interactive and responsive UI components. Worked on major government and enterprise projects such as Plant Information System (PIS), Senior Citizen Portal, ITM Project, and TNEGA digital initiatives. Handled API integration, data visualization, and Ul optimization to enhance usability and system performance, using Git for version control and Postman for API testing.

## **Accomplishments:**

- Delivered multiple Java (Spring Boot) and Angular applications achieving robust integration between backend and frontend modules.
- Developed and deployed RESTful APIs, improving data handling efficiency and reducing response times across multiple systems.
- Designed dynamic dashboards and data-driven UI components that enhanced user engagement and decision-making.
- Contributed significantly to digital transformation projects such as PIS, Senior Citizen Portal, ITM, and TNEGA, ensuring reliable performance and maintainability.

## **EDUCATION**

2018 - 2022

## **BTech Computer Science Engineering**

Jyothy Engineering College CGPA: 7.87

#### **SKILLS**

Languages

Java, TypeScript, JavaScript, HTML5, CSS3

Spring Boot, Hibernate / JPA, Angular, Bootstrap

**Databases** 

MvSQL

**Tools** 

Git, Postman, Maven

Frameworks / Libraries

**Key / Functional Skills** 

REST APIs, API Integration, Frontend Design and Development

## PROJECT EXPERIENCE

#### PALLIATIVE CARE APP

Mini B.Tech Project

- Built a full-stack web application to manage patient data and staff assignments for a palliative care facility.
- Implemented authentication, role-based dashboards, and complaint tracking modules.

## **CROP PREDICTION**

Major B.Tech Project

- Designed a machine learning model using Gaussian Naive Bayes to predict optimal crops based on soil features with 99% accuracy.
- Integrated model into a web-based interface for easy data input and results visualization.

## **KEY COMPETENCIES**

- Object-Oriented Design
- API Development & Integration
- Database Management
- Debugging & Troubleshooting
- Agile & Scrum Collaboration
- Version Control (Git)

## Certificates

Java Full Stack Development Certification — JSPIDER (Aug 2023 – Jul 2024)