Naga Manikanta Vaddineni

Java Full Stack Developer

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PROFILE

Motivated Java Developer with a strong foundation in Core Java, Web Technologies, and Database concepts. Skilled in developing responsive and user-friendly web applications using HTML, CSS, JavaScript, MySQL, and Bootstrap. Quick learner with a passion for coding and solving real-world problems, with a focus on delivering efficient and scalable solutions.

EDUCATION

Bachelor of Engineering | Computer Science and Engineering   2021 – 2025
Dr. M.G.R. Educational And Research Institute   Chennai
Score : 85%

Board Of Intermediate | MPC   2019 – 2021
NRI Junior College   Guntur
Score : 96%

Board of Secondary Education   2018 – 2019
Sri Nagarjuna High School   Maddipaadu
Score : 94%

EXPERIENCE

Java Full Stack Developer   06/2025 – present
Codegnan IT Solutions   Vijayawada

- Developed web applications using Core Java, Spring Boot, Hibernate, JSP, Servlets, and MySQL, with full CRUD operations and efficient database handling.
- Built responsive interfaces with HTML5, CSS3, JavaScript, and Bootstrap, enhancing user experience and performance.
- Used GitHub for version control, Spring Tool Suite4 / Eclipse for development and debugging ,Postman for API testing.
- Gained practical and hands-on experience in MVC architecture, RESTful APIs, JPA, and database connectivity.
- Strengthened teamwork, communication, and problem-solving skills, worked on real-time projects like Employee and Hospital Management System.

SKILLS

Technical Skills
- **Programming Languages :** Java , Python
- **Web Technologies :** HTML5, CSS3, Bootstrap 5,JavaScript, JSP, Servlets
- **Frameworks & Libraries :** Spring Boot, Hibernate
- **Web Services :** RESTful API
- **Database & ORM :** MySQL, JDBC
- **Testing :** Manual Testing, SDLC, STLC, Test Case Creation & Execution, Debugging
- **Development Tools :** : GitHub, Vercel, Eclipse IDE, VS Code, Spring Tool Suite, Postman
- **Core Concepts :** Software Engineering

PROJECTS

Hospital Management System 🔗
Tools: Spring Tool Suite, Postman | **Skills:** Java, Spring Boot, REST API, MySQL

- Built a Spring Boot–based CRUD application for managing doctors and patients using a layered architecture (Model, Repository, Service, Controller).
- Designed JPA entity relationships between Doctor and Patient classes with Hibernate and integrated MySQL for data persistence.
- Developed and tested RESTful APIs using Postman to ensure secure, efficient, and reliable data operations.

Employee Management System 🔗
Tools: Spring Tool Suite | **Skills:** Java, JSP, Spring Boot, HTML, CSS, Bootstrap, MySQL
- Designed and developed a dynamic web-based Employee Management System using Java, JSP, Spring Boot and MySQL with full CRUD functionality.
- Created responsive front-end interfaces using HTML, CSS, and Bootstrap for an intuitive user experience.
- Followed MVC architecture to support HR/admin operations such as employee registration, updates, and secure data management.

Banking Management System 🔗
Tools: Eclipse IDE | **Skills:** Java
- Built a Java-based system for account management, transactions, and balance inquiries.
- Applied OOP principles and used LinkedHashMap for efficient data handling.
- Implemented robust exception handling mechanisms to validate inputs, prevent invalid operations, and ensure smooth and secure transaction processing.

Healthy Organic Servs 🔗
Tools: VS Code | **Skills:** HTML, CSS, Bootstrap
- Built a fully responsive multi-section website using HTML, CSS, and Bootstrap
- Implemented interactive UI elements like image sliders, food menu cards, and reservation forms optimized for all devices
- Designed the site around a Healthy Food Service theme, highlighting organic dishes and modern restaurant branding for an engaging user experience

LANGUAGES

English	●●●●○	Telugu ●●●●●
Hindi	●●●○○	Tamil ●●○○○

CERTIFICATES

Certified in CICSO-CCNAv7 🔗
- Introduction to Networks
- Switching and Routing

XAKAL 🔗
- Certification of Completion
- Placement & Training

Confernces 🔗
- International Scientific Conference

STRENGTHS

- **Adaptability**
- **Self - Motive**
- **Leadership**
- **Quick - Learner**

DECLARATION

I hereby declare that all the above mentioned information is true and correct to the best of my knowledge.

Naga Manikanta Vaddineni