SATISH PATTA

✉ satishpatta690@gmail.com | ☎ 7095864741 | in linkedin.com/in/satish-patta | </> linkedin.com/satish-patta

Education

Chaitanya Bharathi Institute of Technology **2022-2025**
Bachelor of Engineering in Computer Science and Engineering *GPA:7.88*

Experience

Monocept Pvt Ltd **July 2024 – Oct 2024**
Backend Developer Intern *Hyderabad*
- Gained **30%** experience on RESTFul Web Services using Spring Boot with Microservices and Spring Data JPA.
- Comprehensive knoweldege on Micro-Service Architectural Design Pattern and Load balancing across servers.
- Mastered about **35%** in Spring Security, able to integrate with REST API to avoid Unauthorized access.

AICTE ADS **June 2024 - July 2024**
Java Backend Developer Intern *Hyderabad*
- Mastered key concepts in Spring Boot, including endpoint creation, request handling, gained **50%** proficiency.
- Gained **40%** proficiency in integrating REST APIs with API gateways, ensuring enhanced security.
- Acquired hands-on experience, reaching **30%** proficiency, in developing robust and scalable microservices

AICTE Motioncut **Oct 2023 - Nov 2023**
Web Developement Intern *Hyderabad*
- Built responsive web pages using HTML, CSS, and JavaScript, improved page load time by **40%** and enhanced user engagement metrics by**25%**
- Enhanced web development capabilities by mastering the use of HTML for structuring content, CSS for styling, and JavaScript for dynamic functionality, reaching **50%** proficiency.
- Successfully applied web development skills in a practical, one-month internship, focusing on creating user-friendly and visually appealing web interfaces.

Projects

Multi-Vendor Ecommerce | *Spring Boot 3.0 + Spring Security 3.0 + maven+MYSQL* July 2024
- Utilized Spring Boot 3.0 for streamlined configuration and improved dependency management, enhancing application development efficiency and maintainability.
- Implemented Spring Security 3.0 for robust authentication and authorization, ensuring secure access control and protection of sensitive data.

Online Banking System | *Spring Data JPA+Spring MVC+MYSQL* July 2024
- Implemented a scalable and efficient Online Banking System using Spring Boot 3.0, ensuring rapid application development and seamless integration with various Spring modules.
- Utilized Spring Data JPA with MySQL for robust and efficient data persistence, enabling complex data operations and queries with minimal boilerplate code.

Technical Skills

Languages: Java | C | SQL | HTML | CSS | JAVASCRIPT

Frameworks/Technologies and Tools: Spring Boot | Microservices | Maven | Postman | STE4 | basic-level ReactJ

Certifications

Programming in Java | NPTEL ↗
Oracle Certified Associate, Java SE 8 Programmer | Oracle ↗
Java Foundation Cerificate By Infosys Springboard | Infosys Springboard↗
Motioncut Web Developer Internship Certificate | Motioncut ↗