

Venkata Sudarshan Velpula

Bengaluru, Karnataka

+91 6300450613

velpulasudarshan1@gmail.com

[GitHub](#)

[LeetCode](#)

[Portfolio](#)

Skills

- Core Java
- MySQL
- HTML/CSS
- JavaScript
- JDBC
- J2EE/JSP
- Hibernate
- Spring
- Spring Boot

Projects

[Vaccine Application ↗](#)

- Designed and implemented a comprehensive vaccination portal tailored for employees.
- Showcased streamlined registration processes for upcoming vaccination drives.
- Built using Spring Boot 3.1 and Java 17 for robust and efficient development.
- Featured user-friendly interfaces for key functionalities:
 - User registration
 - Login
 - Member addition
 - Password recovery
- Leveraged Spring Data JPA for efficient database interactions with MySQL.
- Demonstrated modular code organization, following a structured MVC architecture.
- Notable features include a robust login system, the ability to add new members, and a secure forgot password feature.
- Successfully managed dependencies including Spring Boot starters, Thymeleaf, and MySQL Connector/J.

Tech Stack: Java, Spring Boot, JSP, HTML, CSS, JAVASCRIPT, Mysql

[Banking Application ↗](#)

- Developed a robust banking application using Spring Boot and Java 17.
- Enabled user-friendly features such as account creation, balance inquiry, and seamless fund transfers.
- Utilized MySQL for efficient data management and followed MVC architecture for structured development.

Tech Stack: Java, Spring Boot, JSP, HTML, CSS, JAVASCRIPT

[Replicate Tap Academy website ↗](#)

- Developed and redesigned the Tap Academy website with a focus on responsive design implementation.
- Utilized fundamental technologies such as HTML, CSS, and JavaScript to enhance the website's user interface and interactivity.
- The project aimed to deliver an improved user experience through modern design principles and seamless responsiveness.

Tech Stack: HTML, CSS, JAVA SCRIPT.

Internship

[Oasis InfoByte\(WEB DEVELOPMENT AND DESIGN\) ↗](#)

- Design Landing Page
- Design Portfolio
- Design temperature Converter website

Education

- B. Tech | Madanapalle Institute of Technology & Science | Dec 2020 - May 2023 | CGPA: 8.25
- Diploma | ESC Govt. Polytechnic College, Nandyal | Mar 2017 - Sep 2020 | 79.23%

Certifications

- Certified in Full Stack Web Development from Tap Academy
- Certified in Solid Edge from Siemens
- Operation Management Certificate from NPTEL, IIT
- Web Development and Designing Certification from Oasis Infobyte

Strengths

- Hard-working and self-motivated
- Enthusiastic learner

Languages

- English
- Hindi
- Telugu