

# SATHWIK PUTTALA

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## Professional Summary

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Motivated software developer skilled in Java, Python, and web technologies with hands-on experience in building full-stack projects and machine learning models. Eager to contribute to impactful software solutions in a fast-paced, growth-oriented environment.

## Education

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**B.Tech in Computer Science**, Veltech University 2021 – 2025  
CGPA: 7.6/10

**Intermediate**, Narayana Junior College 2019 – 2021  
Percentage: 9.4/10

## Technical Skills

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**Languages:** Java, Python

**Web:** HTML, CSS, JavaScript, SQL

**Tools:** GitHub, VS Code, Overleaf, MySQL Workbench, Google Colab

**Other:** Data Structures, OOP, Problem Solving

**Keywords:** Java Developer, Software Development, Web Development, Data Structures, Machine Learning, Git, Object-Oriented Programming, REST APIs, Agile

## Projects

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**Personal Portfolio Website** – View Online

- Designed and deployed a responsive portfolio using HTML, CSS, and JavaScript.
- Showcased skills and hosted resume/projects on GitHub Pages.

**Snake Game (Java)** – GitHub Repo

- Implemented classic Snake game using Java Swing and object-oriented design.
- Managed game loop, scoring logic, and keyboard input handling.

**Game Hub (Java)** – GitHub Repo

- Developed a Java-based game hub combining multiple games (Snake, Tic Tac Toe, etc.) under one GUI.
- Showcased modular coding, reusable components, and user-friendly interface.

**Iris Flower Classification (ML)** – GitHub Repo

- Built a machine learning model to classify flower types using scikit-learn and the Iris dataset.
- Applied preprocessing, scaling, model selection, and achieved 95% accuracy.

## Certifications

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- NPTEL – Privacy in Social Media (2024)
- Great Learning – Software Testing Tutorial (Apr 2024)
- Coursera – Python for Everybody, University of Michigan (2024)

## Achievements

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- Solved 150+ LeetCode problems focused on DSA and algorithms.
- Completed NPTEL with project work and earned certification.
- Published live portfolio and project repositories on GitHub Pages.