Tinkesh Deshmukh

Pune | anuragdeshmukh108@gmail.com | 8421083349

linkedin.com/in/tinkesh-deshmukh-87a704259/

Summary

Computer Science student with strong Python and Java skills, eager to apply knowledge in automation, app development, and intelligent systems. Enthusiastic about building innovative solutions and continuously improving through collaboration and learning.

Education

Nutan College Of Enginnering and Research , B.Tech in Computer Science

Nov 2022 - June 2026

• CGPA: 7.17/10

Projects

Plant Health Analysis Tool

- Built a tool to detect plant leaf diseases using image processing techniques.
- Applied color and texture-based feature extraction to identify infected areas.
- Deployed using Streamlit to allow real-time predictions and user-friendly access.

Hotel Booking Cancellation Data Analysis

- Performed exploratory data analysis (EDA) on hotel booking data to uncover cancellation trends.
- Visualized insights using bar graphs, heatmaps, and distribution plots to support data-driven decision-making.

Coffee Landing Page

- Created an attractive, animated, and mobile-friendly landing page for a coffee brand.
- Implemented smooth scrolling, hover animations, and layout responsiveness using media queries.

Certificates

Java Certificate - HackerRank

Demonstrated strong understanding of Java programming fundamentals through hands-on coding challenges.

React JS Development - Udemy

Completed a comprehensive course covering React components, hooks, state management, and building dynamic user interfaces.

Introduction to Artificial Intelligence - HP Life

Gained foundational knowledge of AI applications and real-world use cases in various industries.

Software Engineering Virtual Experience Program – Forage (in collaboration with Accenture)

Simulated real-world software engineering tasks, including system design, agile collaboration, and solution development aligned with client needs.

Technologies

Programming Languages: Java, Python, C, JavaScript, JavaScript

Web Technologies: HTML5, CSS3, Bootstrap, React.js, Node.js, Express.js, MongoDB

Data Analytics: Pandas, NumPy, Matplotlib, Excel, Power BI

Others: Git, GitHub, VS Code, IntelliJ IDEA, Eclipse, Object-Oriented Programming (OOP), Data Structures&

Algorithms (DSA), REST APIs, Latex, OverLeaf.