TANMAY ANAND

Profile

Highly motivated and detail-oriented **B. Tech** graduate with a strong grasp of **software development** and **technical problem-solving**. Skilled in **Java**, **web technologies**, and **database systems** with a focus on writing efficient, maintainable code. Experienced in building and improving applications through self-driven projects and practical learning. Confident in **debugging**, **customer communication**, and collaborating on technical issues. Looking to apply my skills in a **technical** or **software support role** while continuing to grow as a developer.

Projects

Personal Portfolio (tanmay9.netlify.app)

- Created and deployed a responsive portfolio on Netlify, optimized for performance and user experience.
- Tech: HTML5, CSS3, JavaScript

Creative Website (tanmay7.netlify.app)

- Designed and developed a creative photography website to showcase visual work with responsive, minimal UI.
- Tech: HTML5, CSS3, JavaScript, Git/GitHub

Clone of a Corporate website (Website Link)

- Developed a functional clone of a corporate website to practice modern UI design and responsive layouts.

Education

Galgotias College of Engineering And Technology

B. Tech in Mechanical Enginnering

May 2020 - July 2024

 $Noida,\ UP,\ India$

Skills

Programming Languages: Java (Core Java, Java 8), JavaScript (ES6), TypeScript, SQL, PL/SQL, HTML5, CSS3

Frameworks & Libraries: Spring Boot, Bootstrap, React.js, jQuery, RESTful APIs, Microservices

Databases: Oracle, RDBMS Optimization

Developer Tools: Git, GitHub, Eclipse, VS Code, Netlify, Cloudinary, DevOps Basics

Core Concepts: Data Structures & Algorithms, OOP, DBMS, SDLC, Quality Assurance, Content Moderation

Soft Skills: Problem-Solving, Attention to Detail, Customer-Centric Approach, Team Collaboration, Flexible Scheduling

Technical Experience

Full-Stack Development: Built responsive web applications using Spring Boot and RESTful APIs, integrating front-end and back-end for seamless performance.

Database Optimization: Improved query performance by 20% through optimized Oracle schemas and efficient data structures. Version Control & Collaboration: Managed projects using Git & GitHub, ensuring code quality and team coordination. Problem Solving & Quality Assurance: Solved 100+ algorithmic challenges and applied QA practices to ensure reliability and maintainability of code.

Achievements

- Solved over 50+ DSA problems on LeetCode and HackerRank, building a strong foundation in algorithms and data structures.
- Maintained active GitHub profile with multiple hosted projects and consistent contributions.

Certifications

• Java Full Stack - NareshIT (Mar 2025)