Nazibur Rahman Khan

Aspiring Java Developer | Web Development Enthusiast

Professional Summary

Aspiring Java Developer with a strong foundation in object-oriented programming, data structures and web development. Hands-on experience in building interactive applications using Java, HTML, CSS, and JavaScript. Eager to contribute technical skills and problemsolving abilities to innovative software development projects.

Core Competencies:

Java Development | OOP | Data Structures | Web Development | HTML | CSS | JavaScript | React.js | Git & GitHub

Technical Skills

Programming & Development:

- Core Java (OOP, Collections, Data Structures, Exception Handling)
- HTML, CSS, JavaScript,React.js
- DOM Manipulation & Event Handling

Tools & Platforms:

- Git & GitHub (for version control)
- IntelliJ IDEA / Eclipse (for Java development)
- VS Code (for web development)

Soft Skills:

- Problem-solving & Analytical Thinking
- Team Collaboration & Adaptability
- Strong Work Ethic

Education

BCA (2025) - Siddharth Nagar University

Diploma in Mechanical Engineering (2020) – Prince Institute of Innovative Technology

High School (2015) - CBSE Board

Internship

Web Development Intern | Unified Mentor (July 2024 – August 2024)

- Developed interactive web applications including a To-Do List and Calculator using HTML, CSS, and JavaScript.
- Applied front-end development techniques to create responsive, user-friendly interfaces.
- Gained practical experience working in a collaborative environment and honed problemsolving skills.

Projects

- Personal Portfolio Website

Technologies: HTML, CSS, JavaScript

- Designed and developed a **responsive personal portfolio website** to showcase projects, skills, and resume.
- Implemented **smooth scrolling, animated UI, and dynamic footer** using JavaScript.
- Deployed on **GitHub Pages** for live access.
- Random Number Guess Game Java

Developed a console-based game where the user guesses a randomly generated number with hints for higher or lower values.

Key skills: Java, loops, conditionals, Math.random()

- Rock, Paper, Scissors Game - Java

Created an interactive game against the computer with random choice generation and win/loss tracking.

Key skills: Java, randomization, if-else logic, basic algorithms

- **Interactive To-Do List:** Built a dynamic web-based task management tool using HTML, CSS, and JavaScript.
- **Web Calculator:** Implemented DOM manipulation and event handling to create a functional, responsive calculator.

Strengths

Analytical mindset, Problem-solving, Work ethic, Adaptability, Team collaboration

Languages

Hindi, English, Urdu