Dheeraj Kumar Jha

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EDUCATION

B.Tech, Computer Science and Engineering   **Year: 2021 - 2025**
*Bihar Engineering University - **8.55 CGPA***
Marksheet: Link

Class 12 (Senior Secondary Examination)   **Year: 2020**
*May Flower High School (CBSE) - **75%***

Class 10 (Secondary Examination)   **Year: 2018**
*St. Paul's Academy (ICSE) - **78%***

TECHNICAL SKILLS

Languages: C/C++, Java, Core Java, Python.
Web Tech: HTML5, CSS3, JavaScript, AngularJS.
Database: SQL (MySQL), ORACLE, NoSQL(mongoDB).
Concept: Object Oriented Programming, Data Structure and Algorithms, Microservices, Backend Development, CI/CD, System Architecture, Agile, Spring Boot, Spring MVC, Thymeleaf, Version Control.
Additional Skill: Git, GitHub, REST APIs.
Soft Skills: Problem-Solving, Team Collaboration (mention Git/GitHub + projects), Communication Skills, Coding.
Developer Tools: VS Code, Eclipse Idea, Android Studio, IntelliJ, Angular, React, Spring Tool Suite, MySQL Workbench, Postman, Docker, Firebase, GitHub Copilot, ChatGPT.

PROJECTS

Tic-Tac-Toe Game | HTML, CSS, and JavaScript

- Developed an interactive **Tic-Tac-Toe web game**, allowing two players to play in real time with instant win/draw detection.
- Designed a clean and responsive user interface for an engaging gaming experience across devices.
- Deployed the project online for public access (Live Project Link).

Cricket Player Form Predictor | Spring Boot, REST APIs, Java, MySQL

- Developed a Spring Boot web application that predicts whether a cricket player is **"In Form"** or **"Out of Form"** using real-time performance statistics.
- Integrated third-party sports APIs to fetch player data (runs, averages, strike rate, wickets) and processed insights using custom backend logic and RESTful services.

My Portfolio Website | Java, Spring Boot, MySQL, HTML5, CSS, JavaScript, Thymeleaf

- Developed a **full-stack personal portfolio website** to showcase projects, technical skills, and professional background, using **Spring Boot** and **MySQL** for dynamic content management.
- Hosted and deployed the portfolio website for public access (Portfolio Website).

College Attendance Management System | HTML, CSS, Java, MySQL, Spring Boot

- Developed a web-based application to manage and track student attendance efficiently.
- Enabled **Admin** and **Teachers** to mark attendance and generate attendance reports.

CERTIFICATIONS

eLitmus pH Test - 95.47%   Score Link
NPTEL — Database Management System - 83%   NPTEL Link
NPTEL — Programming In Java - 70%   NPTEL Link