ABHISHEK SINGH

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Profile

Results-driven Computer Science graduate specializing in full-stack development, microservices, and cloud solutions. Proficient in Java, Spring Boot, Angular, and AWS, with a proven ability to deliver scalable, high-performance web applications. Demonstrated problem-solving skills by mastering 100+ data structures and algorithms challenges.

Education

RGPV University   **May 2021 – May 2025**
B.Tech in Computer Science — CGPA: 8.1/10   *Rewa, MP, India*

Doon Public Hr. Sec. School   **Jul 2019 – Mar 2021**
Higher Secondary — 80%   *Rewa, MP, India*

Skills

Languages: Java (Java 8+), Python, JavaScript (ES6), HTML5, CSS3, SQL
Frameworks & Tools: Spring Boot, Angular, Hibernate, RESTful APIs, AWS (EC2, S3, Lambda), MySQL, Oracle, Git, Jenkins, Docker, Bootstrap, jQuery
Concepts: Data Structures, Algorithms, Microservices, Agile, OOP, SDLC
Featured Tools: IntelliJ IDEA, Postman, Jira (shortlisted by top tech firms)
Platforms: Netlify, Cloudflare, Cloudinary, GitHub, VS Code

Projects

Personal Portfolio (*abhi-2003.netlify.app*)   **May 2024**
- Crafted a responsive portfolio on Netlify, achieving 20% faster load times using optimized assets.
- Tech: HTML5, CSS3, JavaScript, Google Libraries

City Hospital Website (*abhi-hospital.netlify.app*)   **Jan 2025**
- Developed a hospital management site with appointment scheduling, serving 50+ mock users seamlessly.
- Tech: HTML5, CSS3, JavaScript, Google API, RESTful APIs

Curiosity Closet E-Commerce (*abhi-shopping.netlify.app*)   **Mar 2025**
- Built a mobile-first e-commerce platform with 30+ product listings, enhancing UX with Cloudinary integration.
- Tech: HTML5, CSS3, JavaScript, jQuery, Cloudflare, Cloudinary

Technical Experience

Full-Stack Development: Engineered scalable solutions with Spring Boot and RESTful APIs, leveraging microservices for modularity.
Database Design: Optimized MySQL and Oracle schemas, improving query performance by 25% across 5+ projects.
Cloud & DevOps: Deployed 3+ applications on AWS and Netlify, streamlining workflows with CI/CD pipelines via Git and Jenkins.

Achievements

- Resolved 100+ DSA problems on LeetCode and HackerRank, ranking in the top 20% of participants.
- Completed 100+ coding challenges, cutting solution times by 15% through optimized algorithms.

Certifications

- Java Programming – HackerRank (Jan 2025)
- Web Designing (HTML5, CSS, Bootstrap) – Easy-ShiKsha (Dec 2024)