

Nikhil Sharma

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Portfolio | GitHub | LinkedIn

Objective

Motivated Java Full Stack Developer skilled in Java, Spring Boot, ReactJS, and GCP. Passionate about building efficient and scalable web applications while growing in a team-oriented environment.

Technical Skills

- Frontend: HTML5, CSS3, JavaScript, ReactJS, Tailwind, Bootstrap
- Backend: Core Java, Java 8, JDBC, Servlets, Spring, Spring Boot
- Database: MySQL, Firebase
- Tools & Cloud: Git, GitHub, VSCode, Postman, Google Cloud Platform

Internships & Training

- Java Full Stack Development Trainee Kodnest Technologies, Bangalore

Hands-on training in full stack Java development, building real-time apps using Spring Boot, JSP, Hibernate, and modern frontend technologies. Participated in coding challenges and project-based learning.

- Google Cloud Facilitator Google Cloud Community India (Apr-Jul 2022)

Completed 30+ labs and earned 15+ badges covering Compute Engine, Firebase, Cloud Run, BigQuery, Vertex AI, and DevOps tools.

Projects

- Myntra E-commerce Clone | ReactJS, Tailwind CSS

Developed a modern, responsive web app with cart, product filtering, and UI state management using Context API.

- Weather App | ReactJS, Axios, Tailwind CSS

Integrated OpenWeatherMap API to fetch real-time weather. Designed an SPA with dynamic data and responsive design.

- GAN-based Music Genre Generator | Python, Keras, TensorFlow

Used NSynth dataset to train GANs for music generation. Preprocessed MIDI data and tuned loss functions for better melody output.

Education

Bachelor of Technology (Hons.) in CSE, Sharda University, Greater Noida

08/2020 - 05/2024 | CGPA: 8.23/10

Certifications & Achievements

- Java Programming Principles of Software Design (Coursera)
- Oracle Academy: SQL & Java Certifications
- Published Research Paper on GAN-based Music Generation ICICC, SSRN [Link]
- Represented Madhya Pradesh in State-Level Cycling (2013), District-Level Handball (2012)

Available for full-time roles | Open to relocation

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