

Nimit Garg

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EDUCATION

Chandigarh University

BE - CSE (*Internet of Things*) **CGPA: 8.15**

Mohali, Punjab

September 2021 – June 2025

WORK EXPERIENCE

Backend Developer Intern

September 2024 – August 2025

Belzabar Software Design

New Delhi

- Upgraded Announcement Center with private channels support & dynamic targeting increasing **30% usage**.
- Updated Schedulers with configurable cron jobs, pause/resume features resulting in **20% less manual ops**.
- Architected a Python-based AI module customizing document templates based on content type reduced **80%** manual customization effort.
- Refactored codebase writing scalable code following design principles & queries → **-25% execution errors**.
- Implemented unit and integration tests using JUnit fulfilling **70%+ test coverage**.

Full Stack Developer

August 2023 – October 2023

Wictronix

Mohali, Punjab

- Built a e-commerce platform with role-based access control, successfully handling **100+ daily transactions**.
- Improved modular components & optimized database queries → **+20% efficiency** and smoother scalability.
- Optimized page load times by **25% using Lazy Loading** and SSR enhancing overall customer experience.
- Introduced AI-driven product recommendation module led user behavior **prediction accuracy up by 30%**.

PROJECTS

FileForge – Universal File Convertor | [Project Link](#)

May 2025 – July 2025

React.js, Node.js, MongoDB, Restful APIs, Jest

- Launched a performant web app handling file uploads, conversions with **15+ file types** serving daily active users.
- Designed responsive UI components, improving **user engagement by 25%** through seamless navigation.
- Added AI-powered summarizer generating concise document insights and increased user productivity **by 35%**.
- Applied TDD with Jest **achieving 85%+ test coverage**, cutting pre-release bugs **by 40%**.

IntelliApply - AI-Powered Job Application Platform | [Project Link](#)

September 2025 – October 2025

Spring Boot, Java, Microservices, Gemini API, MySQL

- Created a multi-module Spring Boot application handling job processing & asynchronous application submission.
- Integrated **Generative AI (Gemini API)** to dynamically parse job descriptions and craft personalized, full HTML email templates for each application, resulting in a **90% reduction** in manual writing time.
- Utilized Asynchronous Processing using built-in libraries and multi-threading to offload high-latency tasks, reducing API response time for the user from 20 seconds to under **2000 milliseconds**.

TECHNICAL SKILLS

Languages: Java, C++, JavaScript, SQL, HTML5, CSS3

Frameworks: Spring Boot, Node.js, React.js, Microservices, JUnit, Jest

Databases & ORM: MySQL, MongoDB, JDBC

Developer Tools: Git, AWS, Postman

Concepts: AI, RESTful APIs, Agile, TDD, OOP, Responsive Design

CERTIFICATIONS

SQL Advanced - HackerRank

Javascript & Node.js - HackerRank

Oracle Cloud Infrastructure Generative AI Professional

ACHIEVEMENTS

Zonal Finalist, NASA Hackathon 2023: Led a team of 4 members to develop an innovative EdTech platform concept, competing against 100+ teams nationwide and advancing to the top 15%.

Hacktoberfest Contributor: Submitted 5+ quality pull requests across multiple open-source repositories, earning multiple badges and recognition for code quality and collaboration.

DSA Proficiency: Solved 350+ core algorithmic problems on LeetCode and GeeksforGeeks, maintaining a 90% success rate on medium to hard-level challenges.