

NITIN JHA

Pune, Maharashtra

☎ +91 9158269108

✉ nitinjha1053@gmail.com

[LinkedIn](#)

[GitHub](#)

[LeetCode](#)

[Portfolio](#)

Education

D Y Patil International University

August 2021 - Present

Bachelor of Technology in Information Technology (CGPA of 8.9)

B H Chate Residential Jr. College of Science

May 2019 - June 2021

HSC Boards (Percentage-86.17)

Experience

Coincrowd

Mar 2023 – August 2023

Backend Development Engineer Intern

- Developed **Django** projects, attended meetings, provided website insights, assisted colleagues with tasks, and employed **Python, Django, Postman, and HTML**.
- Engineered a suite of **API** endpoints in Python to extract, compute, and deliver data from **Postgresql**, resulting in a more feature-rich system that empowered users to make data-driven decisions based on business requirements. Increased efficiency and productivity.
- Developed **Crypto Advance Portfolio tracker** And **Crypto Advance Dashboard** using **Machine Learning**.

Rentylux

Jan 2023 – Mar 2023

Web Development Intern

- Designed and implemented website layout to enhance user experience.
- Managed website, providing timely updates and effective maintenance.
- Attended regular meetings, proactively sharing ideas and solutions.

Projects

Customer Management System | *Java Spring Boot, Thymeleaf, MySQL, HTML/CSS* | [GitHub Link](#) | August 2023

- Elevate customer engagement with our **Customer Management System**, built on **Java Spring Boot, Thymeleaf, MySQL, and HTML/CSS** for a seamless and user-friendly interface.
- Optimize data management efficiency using **Java Spring Boot** and **MySQL**, coupled with **Thymeleaf** and **HTML/CSS**, ensuring a reliable and visually appealing solution.
- Implemented **user authentication and access control to ensure data security and privacy**.

E-commerce Website | *Next.js, Typescript, Sanity* | [Deployed Link](#) | November 2023

- Website is built using **Next.js**, ensuring **blazing-fast** page loads and a seamless browsing experience on all devices.
- TypeScript** to enhance the reliability and maintainability of our codebase, reducing errors and improving overall performance.
- Powered by **Sanity**, our content management system allows us to update and manage our product listings and content effortlessly

Achievements

- Completed **three internships** with a combined experience of close to **one year** while in college including **one international** internship.
- Achieved a position in the **top 15** during the Hackathon hosted by **NMIMS, Mumbai**.
- Active participant in numerous college hackathons, showcasing skills in both software and hardware projects.
- Solved over **140+ Data Structure and Algorithm (DSA)** coding problems on platforms such as **LeetCode, Codechef, Geeks for Geeks, etc.**
- Qualified for the **Smart India Hackathon** in 2022 based on my performance in the college internal Hackathon.
- Developed a **Portfolio tracker** and **Advanced dashboard** for Coincrowd, contributing to a **40 percent increase** in application traffic.
- Served as a **Team lead** for various successful projects in college, including Drone, Home automation, and sensors application in home security system.
- Made **35+ open source contributions** on **GitHub**. Check out my profile: [GitHub/nitin1053](#).

Technical Skills

Languages: Java, Python, Javascript.

Technologies/Frameworks/Libraries: Spring Boot, Django, Pandas, Numpy, Object Oriented Programming(OOPS), DSA, Machine Learning, Nextjs, Node.js .

Database: MongoDB, Mysql, DBMS .

Other Technologies: Git, Github, HTML/CSS, Linux, Postman API, Firebase.