# NITIN JHA

Pune, Maharashtra

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## Education

**D Y Patil International University** **August 2021 - Present**
*Bachelor of Technology in Information Technology(CGPA of 9.0)*

**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**.

**Joblisting Site** | *Java Spring Boot, React Js, MongoDB* | **GitHub Link** | **November 2023**
- **Java Spring Boot, React Js, and MongoDB** synergize for a cohesive **Joblisting System**.
- Streamlined operations with **Java Spring Boot, MongoDB, and React Js**, ensuring a seamless and user-friendly experience.
- Implemented a **recommendation engine** to suggest relevant jobs based on user preferences.

## Achievements

- Achieved an **86 percentile** in **JEE MAINS**, ranking in the **top 6 to 7 percentile** in Physics and Mathematics.
- 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 **100+ 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 **25+ open source contributions** on **GitHub**. Check out my profile: **GitHub/nitin1053**.

## Technical Skills

**Languages**: Java, Python, JavaScript .
**Technologies/Frameworks/Libraries**: Spring Boot, Django, ReactJS,Pandas, Numpy, Tensorflow, Object Oriented Programming(OOPS),DSA, Pytorch, Machine Learning .
**Database**: MongoDB, Mysql, DBMS .
**Other Technologies**: Git, Github,HTML/CSS, Linux, Postman API, Firebase, BASH.