NIRJA JOSHI

B.Tech Computer Engineering



**:** nirjajoshi01@gmail.com

[www.linkedin.com/in/nirja-joshi-499209225](http://www.linkedin.com/in/nirja-joshi-499209225)

https://github.com/nirjajoshi Age-20

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| **ACADEMICS** | | | | | |
| **Qualification** | **Institute** | | **Board / University** | **Year** | **% / CGPA** |
| B.Tech CE | NMIMS, Navi Mumbai | | NMIMS University | 2025 | 2.95/4(As per Sem 6) |
| XII | L.D. Sonawane Junior College, Kalyan | | Maharashtra State Board | 2021 | 93.17% |
| X | Don Bosco School, Kalyan | | Maharashtra State Board | 2019 | 81.33% |
| **Professional Certifications** | * Data Structure using C Certification Pursuing * Postman API Fundamentals Sep’23 | | | | |
| **Skills** | * **Core Languages:** Java  **Software:** Vs Code, Android Studio, Tableau, MySQL Workbench * **OS:** Windows  **Databases: Elasticsearch, MySQL, Firebase, MongoDB** * **Other Known Languages:** Python, HTML, CSS, AngularJS, Express, Nodejs | | | | |
| **INTERNSHIPS** | | | | | |
| **Company Name: Jio Platforms Limited May’ 24 – July’ 24**  **Role: Artificial Intelligence and Machine learning Intern**  **Environment: VS Code, Flask and Fast for ML API Language: Python, SQL Database: Elasticsearch** | | | | | |
| * I have labelled the dataset and trained various models to learn from it. * Additionally, I have worked on developing a job and candidate recommendation system using these models. | | | | | |
| **Company Name: Seva Sahayog Foundation Jun’ 22**  **Role: Community Service** | | | | | |
| * I participated in community service as a teacher, helping underprivileged students learn math, science, and English. * My role involved providing educational support and making a positive impact on their learning journey. | | | | | |
| **ACADEMIC PROJECTS** | | | | | |
| **Project Title: Fingerprint Recognition Dec’ 23 – Mar’ 24**  **Role: Development**  **Environment: PyCharm Language: Python** | | | | | |
| With the help of Python, I created a project utilizing CNN (Convolutional Neural Networks) and OpenCV. This system uses a fingerprint dataset to recognize and differentiate between male and female fingerprints. | | | | | |
| **Project Title: Waves Of food Sep’ 23 – Nov’ 23**  **Role: Design & Development**  **Environment: Android Studio Language: Kotlin Database: Firebase** | | | | | |
| I developed a food delivery app that includes essential functionalities such as exploring menus, adding items to the cart, and completing the checkout process. The app features a splash screen, a login screen for user authentication, and an integrated database for managing user data  and order information, ensuring a seamless and secure user experience. | | | | | |
| **Project Title: Sportify Sep’ 22 – Nov’ 22**  **Role: Design & Development**  **Environment: VS Code Language: HTML, CSS, Angular.js Database: Firebase** | | | | | |
| I created a website with functionalities that allow users to explore a sports-related homepage featuring products like t-shirts, watches, trousers, and more. The website includes a login system for user authentication, a checkout process for purchasing items, and an order placement  functionality to finalize transactions. | | | | | |
| **POSITION OF RESPONSIBILITY** | | | | | |
| **Co-Head| Infinix Tech Club Sep’ 22 – Mar’ 23** | | | | | |
| * Built a community of students who were interested in domains like Android Development, Website development, Cross-Platform App Development, Machine Learning, etc. Conducted events like hands-on workshops, events, talks, and project-building activities. | | | | | |
| **CO-CURRICULAR AND EXTRA-CURRICULAR ACTIVITIES** | | | | | |
| **Certification** | | * The complete python code bootcamp (Udemy) Pursuing * Introduction to Data Science (Cisco) Feb’24 * Natural language processing with python (Udemy) Aug’24 | | | |
| **Extracurricular**  **Activities** | | * Think Type Toss - Second runner up (Ignite 4.0) Feb’ 21 | | | |
| **Socials** | | Languages Spoken: English, Marathi, Hindi, Gujarati | | | |

Contact: 7021997905