 [LinkedIn](https://linkedin.com/in/codewithnick) | +91 8010531970 |  [codewithnick.github.io](https://codewithnick.github.io) |  nikhilsingh52645@gmail.com |  [GitHub](https://github.com/codewithnick)

**Skills** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
• Python | C# | Java | JavaScript | TypeScript | C++ | C | PLSQL| NoSQL | MYSQL | ASP .Net | PHP | Unity | AWS | GCP

• Cloud Computing | CI/CD | Unit Testing | OOP | Game Development | Automation Testing | Web Scraping | Browser Automation  
• Full-Stack | NextJs | Mongo | Node | Express | React | Recoil | jQuery | Ajax | Git | GitHub | Selenium | JSP | PWA  
• English, Hindi – *All professional proficiency or above*

**Experience** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Freelancer** |  |  |  | **05/2019 – Present** |

• Collaborated with **30+ global clients**, resulting in revenue generation exceeding **$5k** through timely and exceptional deliverables.

• Crafted the whole app from scratch, for [GO Prompt](https://www.youtube.com/watch?v=rYkrE6hrqFU) business, which was a project with **50+ revisions**. Worked with [srclarke.com](https://www.srclarke.com/)

• Garnered **5-star rating** on many freelancing platforms and received outstanding testimonials like [PPH](https://www.peopleperhour.com/freelancer/technology-programming/nikhil-singh-programmer-xqmjwxa), [Fiverr](https://www.fiverr.com/nikhilsingh958?up_rollout=true), [Code Clerks](https://codeclerks.com/user/codewithnick#reviews)

**Roles and Responsibilities** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Training & Placement coordinator** |  | **NIT JSR** | *Jamshedpur* | **07/2023 – Present** |

• Trained **113 students** in soft-skills from my batch to secure on-campus internships, forged **4+ company partnerships**, boosting the MCA Branch's internship landscape by 10%. Conducted many placements drives in the college.

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| **Head Of Operations & Web Head** |  | **E-Cell** | *NIT, Jamshedpur* | **11/2022 – Present** |

• Conducted **Startup Bootcamp** [BizBoost](https://ecellbootcamp.vercel.app/) and Orchestrated web and operational activities for this event which had over **100+ enrollments.** • Fostered a **strong corporate and investor network** for this club. Led the development of the clubs [official website](https://github.com/codewithnick/ecellnitjsr)

• Handled all operations for [3day Business Conclave](https://www.startupgrind.com/events/details/startup-grind-jamshedpur-presents-business-conclave-2023-nit-jamshedpur/), leading a team of 110 to manage 10 VIP’s & a footfall of 2000+ participants.

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| **Web Developer** |  | **SCA** | *NIT, Jamshedpur* | **12/2022 – 05/2023** |

• Initiated the website development for Codewalkerz 2023, which was an **All-India Mega Coding Event**, which witnessed over **2000+** registrations from all over India. Also Volunteered in **Public relations, Event Management and Advertisement activities** for this event.

• Assisted in Development of [SCA website](https://github.com/codewithnick/scanitjsr) using **PHP**, **WordPress** resulting in a 40% improvement in loading speed and enhanced user experience for 1000+ monthly website visitors. Propelled 150+ students towards **open-source contributions** through regular workshops.

**Education** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
 **2022-2025 [NIT Jamshedpur] [MCA] 8.10 CGPA**

**2019-2022 [Bhartiya Vidya Bhavans] [BSC] [Computer Science] 9.63 CGPA**

**Projects** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**ATTENDANCE MANAGEMENT SYSTEM:** [**JSP, JAVA**](https://github.com/codewithnick/attendance-management-system/raw/main/Documentation/README.docx)[**Code**](https://github.com/codewithnick/attendance-management-system)

• A college group project, **mentored** peers for contributing on GitHub, devised a **System Design plan** for this project and **supervised**

the development throughout, Used JSP and MySQL.

**SEARCHENGINEPY:** [**Pypi Package**](https://pypi.org/project/searchenginepy)[**Code**](https://github.com/codewithnick/searchenginepy)

• An **open-source python pip** package to query and get results of various search engines like google, DuckDuckGo, brave, Bing, etc.

• Maintained this open-sourced repository and added **GitHub actions** to run tests on pull requests by other contributors.

**ASCII-ART C++ library (50+stars)** [**Code**](https://github.com/codewithnick/ascii-art)

• Led the project of an **open-source C++ library**, taught **100+ students** to contribute in this repo by conducting **MLH workshops.**

• Demonstrated the real-world use of data structures and **Object-oriented programming** approaches and designs in this library.

**OTHER PROJECTS:**

• Created a [**google scraping bot**](https://drive.google.com/file/d/1b7rxxDM-awclmHpJREAGP8t6k0GQuPpT/view?usp=sharing) to find email, phone numbers, address, social media links using google search engine.

• Made a website in PHP for [Navkar Fittings and co](https://github.com/codewithnick/navkar-fittings-and-co), tailored a mailing system for them and hence received **a Letter of Recommendation**.

• [Property Prediction](https://github.com/codewithnick/real-estate-hackathon), which used **Machine learning** to predict property prices, participated in GFG and google cloud hackathon.

• Innovative Idea for [encryption-decryption algorithm](https://github.com/codewithnick/oops-project) using C++, using the properties of magic squares, **research pending**.

• Curated a [zoom recording transcriber](https://github.com/codewithnick/zoom-recording-transcriber) to take notes in online zoom meetings

• Contributed features in over 5 open source repositories like [art](https://github.com/codewithnick/art), [Textutils,](https://github.com/PCON-Hacktoberfest-2022/Textutils) etc.

**Others** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
• Honored with numerous **awards** in elocution, debates and quizzes for notable **public speaking and communication skills** during school.

• Won **Green champ award** in interschool competitions for my contributions in Environment-Club during School.

• CEC Contest: **[3rd]** in C coding competition [MVCEC] [2019], **[2nd**] in JAVA coding competition all over Mumbai [MVCEC] [2022]

• **[1st]** in C debugging competition Mumbai [Patkar college] [2019].

• **AIR 7** in Codewalkerz 2023 All India Mega Coding Event.

• **Participant** in [HACKTOBERFEST] [2020,2022], **Maintainer** in [HACKTOBERFEST] [2023]

• HackerRank 5 star in c++ and Problem Solving, Max rating [Codeforces](https://codeforces.com/profile/code.with.nick): 1290(PUPIL), [Leetcode](https://leetcode.com/codewithnick/): 1650