Avijit Nigam

B(Tech.) – Class of 2026

NMIMS Indore Engineering Stream: Computer Engineering

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| **EDUCATION** | | | | | |
| **Qualification** | **Institute / Organization** | | **Board / University** | **Year** | **% / CGPA** |
| B. TECH | NMIMS, Indore | | NMIMS | 2024 | 2.35/4 |
| H.S.C | Choithram school north campus,Indore | | CBSE | 2022 | 70% |
| S.S.C | Choithram school north campus,Indore | | CBSE | 2020 | 70% |
| **CORE SKILLS** | | | | | |
| * Python * C++ * Java * HTML/CSS * R | | | * JavaScript * NodeJS * ReactJS * MySQL | | |
| **TECHNICAL INTERNSHIP** | | | | | |
| **Linkites Infotech On-Site** | | 07th May 2024 – 06th June 2024 | | **05 weeks** | |
| **Web Development Intern** | | | | | |
| **Tasks Undertaken:**   * Learned various new technologies and worked on real life projects. * Worked on NodeJS as backend and HTML/CSS and ReactJS as frontend. | | | | | |
| **ACADEMIC PROJECTS** | | | | | |
| **Project Name: Registration Form** | | | **Tasks Undertaken:**   * Developed a backend API using Node.js for CRUD operations, including user authentication with JWT, and connected it to a frontend registration form. * Implemented form validation and login form authentication using AngularJS, and tested API endpoints with Postman. * Implemented image upload functionality to Cloudinary, created a Fetch API to display the image in the UI, and updated the Cloudinary image link in a MySQL database. | | |
| **Project Name: Placement Learning System** | | | **Tasks Undertaken:**   * Developed a placement learning system with user registration for students and faculty. * Implemented role-based dashboards: faculty upload questions and news, students view/solve questions and read news. * Enabled students to view and download a college resume template. * Utilized Fetch API for GET and POST requests, with all data stored in a database. | | |
| **Project Name: Weather App** | | | **Tasks Undertaken:**   * Developed a Fetch API to retrieve latitudes and longitudes for integration with a weather API, ensuring accurate geolocation data. * Created an air pollution API and integrated it with weather and geocoding APIs for comprehensive environmental data retrieval. | | |
| **CERTIFICATIONS** | | | | | |
| * Google Cloud Course, Google * Hitnext challenge volunteering , Google * Xiaomi Ode2Code 3.0 , Xiaomi | | | * Python for data science , Great Learning * Data Structures and Algorithms in Java for intermediate level , Great Learning | | |
| **PROFESSIONAL ATTRIBUTES / ACHIEVEMENTS** | | | | | |
| * **PR Core Member |** Google Developer Student Club (GDSC) | August 2023 – April 2024 * **C and T Member |** Sangam (Cultural Committee of NMIMS) | August 2023 – April 2024 * **Member in Operations committee |** Turing (Technical Club of NMIMS) | August 2022 – March 2023 | | | | | |
| **HOBBIES & INTERESTS** | | | | | |
| * Playing Instruments, Exploring distant lands , Making Connections | | | | | |

School of Technology Management & Engineering, NMIMS, Indore, Class of 2026

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