Nitin Babu

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# Skills

* **Languages**: C++, Java, C, Python, SQL
* **Frameworks**: HTML, CSS, DBMS
* **Tools/Platforms**: MongoDB, Excel, Tableau, Kali Lunix, Git, Docker Desktop
* **Soft Skills**: Problem-Solving Skills, Team Player, Project Management, Adaptability

# Projects

#### Interactive Dashboards on Accident Records: 10 November 2024

* Developed an interactive dashboard to visualize and analyze accident records.
* Provided valuable insights into accident trends to assist government agencies in improving road safety policies.
* Enhanced data-driven decision-making through effective data visualization techniques.

**Tech**: Tableau, Excel

#### Bank Transaction Management System: 22 March 2024

* Designed and implemented a system to manage and record credit and debit transactions.
* Enable efficient tracking of customer account balances.
* Apply programming and file handling to ensure persistence and integrity.

**Tech**: C++, File Handling

#### Grocery Shopping website: 26 May 2023

* Created a user-friendly website for daily grocery shopping.
* Focused on enhancing user experience and platform efficiency.
* Integrated front-end for seamless navigation and interaction.

**Tech**: HTML, CSS, JavaScript, Nodejs

# Summer Training

**GeeksforGeeks – Data Structure and Algorithms – Self Paced**  10 July 2024

* Gained proficiency in fundamental programming concepts and problem-solving techniques.
* Learned and implemented various data structures such as arrays, linked lists, stacks, queues, trees, and graphs.
* Developed logical thinking and algorithmic skills for efficient coding.
* Worked on hands-on exercises and projects to apply learned concepts in real-world scenarios.

# Certificates

## Data Structure and Algorithm - Self-Paced (C++) by GFG. 23 July 2024

* Data Analysis with Tableau - by Tableau Coursera. 10 March 2024
* Supervised Machine Learning: Regression and Classification – By DeepLearning AI Coursera. 14 June 2023

# Achievements

#### Two Star Coder on GeeksforGeeks:

#### For showcasing strong problem-solving skills and proficiency in coding challenges.

* **Ex Event Management Head, GeeksforGeeks Club (LPU)**:

Spearheaded the three 90 challenges and organized a successful goody

distribution event, improving communication with the tech community.

* **Bronze Medal - Khelo India Combine Competition (2020)**: Secured a bronze medal in hockey combine competition held in Jammu.
* **Earned Certificate A and B from NCC (National Cadet Corps) in 2020**:

For demonstrating leadership, discipline, and commitment to national service.

# Education

**Lovely Professional University** Punjab, India

### Bachelor of Technology – Computer Science and Engineering Since August 2022

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**Sainik School Nagrota** Nagrota, Jammu

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### Intermediate April 2020 - March 2021

**Sainik School Nagrota**  Nagrota, Jammu

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### Matriculation April 2018 - March 2019