

Nitesh J

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Education

Lovely Professional University

Punjab, India

B.Tech in Computer Science, GPA: 8.57

Sep 2022 - Jul 2026

Skills

Languages: Java, Python, SQL, C++, JavaScript

Frameworks: React.js, Node.js, Next.js, Pandas, NumPy, Scikit-learn, Matplotlib

Tools: Tableau, MySQL, SQLite

Platforms: PyCharm, Google Colab, VS Code, IntelliJ IDEA

Soft Skills: Time Management, Communication, People Management

Experience

Internship, Devco Services – Online

Oct 2024 – Current

• **Associate Cloud Engineer Path:** Progressing through **Google Cloud certification**, covering:

- **Google Cloud Console and IAM:** Managed 500+ cloud resources.
- **Compute Engine and Kubernetes:** Deployed 10+ apps, managing 100+ VMs.
- **Terraform for IaC:** Automated provisioning for 5+ environments, cutting setup time by 40%.

Internship, Devtown – Online

Jun 2023 – Oct 2023

• **Data Analysis and Machine Learning:** Developed 10+ ML models, analyzing 100,000+ data points.

- **Cats vs Dogs Classifier:** 85% accuracy with TensorFlow.
- **House Loan Prediction:** 90% accuracy using regression techniques.

• **SQL Data Insights:** Processed and visualized datasets of 50,000+ records using SQL queries.

Projects

Cocox: Business Management Website

Live Demo | GitHub

- Developed a business management platform for 500+ users using **React.js** and **Node.js**.
- Optimized API performance with caching and pagination for faster data retrieval.
- Designed an intuitive and responsive UI using Figma.

JobIntern: Internship Platform (SIH Project)

Live Demo | GitHub

- Built a job-matching platform with 1,000+ active users.
- Integrated real-time application tracking to enhance recruitment efficiency.
- Developed an employer dashboard for seamless candidate management.

FileForge: File Sharing Platform

GitHub

- Created a secure file-sharing app supporting 1,000+ daily uploads.
- Implemented encrypted file storage and role-based access control.
- Built a drag-and-drop file uploader for better user experience.

Certifications and Training

Associate Cloud Engineer Certification (Google Cloud): Deploys and secures cloud infrastructure and services.

Career Essentials in Software Development (Microsoft and LinkedIn): Software development basics.

Full Stack Web Development (100xDEVS): Hands-on full-stack development.

Data Science Industrial Training Program (DEVTOWN): Focused on data science and machine learning.

Database Administration (Microsoft and LinkedIn): Database management and maintenance.

DSA Summer Training (Programming Pathshala): Training in Data Structures and Algorithms.

Coding Profile and Achievements

LeetCode: Solved 310+ problems.

HackerRank: Certified in Python, Java, JavaScript, and SQL.

GeeksforGeeks: Active participant in coding challenges.

Codolio: Showcasing coding projects and achievements.

GitHub: 500+ contributions, 3+ repository contributions, 2% pull request activity, and 2 issues created and resolved.

SIH 2024: Contributed significantly to the development of the JobIntern internship platform for the Smart India Hackathon 2024.