Dikshant Jaryal

+91 9915940384 jaryaldikshant@gmail.com Chandigarh, India

in LinkedIn

GitHub

♦ LeetCode

Profile

Computer Science student with a basic foundation in data structures and cloud computing, and hands-on experience in Azure, including GitLab and Jenkins. Basic cloud and DevOps experience and I'm eager to learn and improve.

Education

Bachelor of Engineering in Computer Science Chitkara University

Punjab, India 2022-2026

CGPA: 8.7

Senior Secondary Education Triple M Public School

Punjab, India 2020-2022

Percentage: 92.4

Skills

• Cloud Computing: Azure services, AWS services.

• **DevOps:** Docker, GitLab, Jenkins, Terraform (Basics), CI/CD pipelines.

• **Programming Languages:** C, C++, Java, JavaScript.

• Tools: Git/GitHub, VSCode, Postman, Jupyter Notebook.

• **Software Fundamentals:** DBMS, Networking, Operating Systems, Linux, and Bash scripting.

• Database Management Systems: MongoDB.

• Soft Skills: Good Problem-Solving, Strong Communication Skills, Collaboration and Teamwork.

Projects

Azure Resume Challenge *Link*

November, 2024

- Builta dynamic resume website using Azure Functions to trigger JavaScript functions.
- Utilized Cosmos DB to store a counter, providing real-time updates on resume interactions.
- $\bullet \ \ Hosted \ the \ project \ on \ Azure Static \ Web \ App \ for \ high \ performance \ and \ scalability.$

ReBook Link

- Developed a dynamic Recipe Book Web App using HTML, CSS, Bootstrap, and JavaScript with API integration for recipe retrieval.
- Implemented user authentication and features including form displays, detailed pages, categories/tags and search functionality.
- Deployed the application on Azure Cloud, optimizing performance and ensuring high availability.

Notes App with CI/CD Pipeline *Link*

April. 2025

- Integrated Jenkins, Docker, and GitHub Webhooks into an existing Django Notes App for automated build, deployment, and containerization.
- Pushed Docker image to Docker Hub for deployment.

Certifications

- Microsoft Azure Fundamentals (October. 2024) AZ-900
- Google Analytics for beginners (March. 2024)