

# JAYNIT PATEL

## Student

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JAYNIT PATEL jaynit1106

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SURAT,INDIA

jaynit1106.github.io/Jaynit-s-Portfolio/

## EDUCATION

B-Tech in Computer Science

Indian Institute Of Information Technology

8.65 CGPA

Aug 2019 - May 2023

Dharwad,Karnataka

## EXPERIENCE

Increff

SDE-1 Backend

Jun 2023 - Present

- Improved statistical algorithms in the Merchandising Software to enhance its performance.
- Utilized T-SQL, Azure Data Lake, Azure Functions, Azure Spark Notebooks, and Azure Pipelines to optimize the architecture of the Merchandising Software.
- Successfully integrated Salesforce for product management and sales purposes.
- Developed numerous Python scripts with support from various Python libraries to automate tasks efficiently.

Increff

SDE Intern (Backend)

Jan 2023 - May 2023

- Developed a comprehensive Point of Sale (POS) full stack application utilizing Spring, Spring Security, Hibernate, MySQL, HTML/CSS, JavaScript, JQuery, and Ajax.
- Utilized Azure Functions and Azure Data Lake to migrate Java-based BI reports to Python BI reports.
- Enhanced the logging mechanism of the Merchandising Product to ensure efficient tracking and monitoring.

## PROJECTS

CAMP+

Tech-Stack :- Flutter + AWS

- Created a comprehensive application to enrich student's campus experience by offering various features like mess booking, food delivery, E-library, notices, community, and house-keeping services.
- Headed the Backend team in developing a Serverless Architecture using AWS services, including S3, DynamoDB, API Gateway, Lambda, and SNS.
- Secured a grant of Rs 2,50,000 from new-gen IDC (IIIT Allahabad) to support the project.
- Successfully launched the app on campus, gaining 200 active users within a week.

## SKILLS

Dart HTML JavaScript CSS  
JQuery Ajax

Python Java C++ SQL Azure  
AWS REST API Algorithms  
Serverless Architecture Machine Learning

DynamoDB MySQL MSSQL T-SQL  
Azure Data Lake MongoDB AWS S3

Flutter Spring Tomcat Git  
Postman Django Docker Unicorn  
Salesforce API

## ACHIEVEMENTS

- Solved 250+ problems on Leetcode
- Solved 50+ SQL problems on Leetcode
- 5 Star Coder on CodeChef
- Top 1 percentile in CodeChef Rated Contest
- Top 2 in my college on Codeforces
- Competitive Programming lead in Return\_0(IIIT Dharwad)

## IMPORTANT LINKS

CodeChef

LeetCode

CodeForces

GitHub

LinkedIn