

# Divyansh Goyal

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## EDUCATION

### MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY (GGSIPU)

B.TECH. IN COMPUTER SCIENCE  
Aug 2019 - Jul 2023 | New Delhi  
CGPA : 9.46/10.00

### MOTHER DIVINE PUBLIC SCHOOL (CBSE)

XII TH - 88.6%  
Mar 2018 - Apr 2019 | New Delhi  
X TH - 10.00/10.00 CGPA  
Apr 2016 - Apr 2017 | New Delhi

## SKILLS

### PROGRAMMING

Languages:

• C++ • C • Python • HTML • CSS

Others:

• Cloud Computing : Microsoft Azure  
• DBMS • MySQL • Data Structures  
• OOPS • Supply Chain Operations  
• MS-Excel • Linux • SEO • Git • Agile  
• Machine Learning • JSON

## LINKS

Leetcode:// [goyaldivyansh25](#)  
Hackerrank:// [goyaldivyansh25](#)

## CERTIFICATIONS

- Microsoft Certified : Azure Fundamentals (AZ-900)
- Microsoft Certified : Azure Data Fundamentals (DP-900)
- Accenture Discovery Program
- Computer Programming by Accenture
- TCS ion Career Edge
- Databases & Programming by LinkedIn

## ACHIEVEMENTS

- Among top 150 team in ZS Campus Beats,2022
- Hands-on training on Azure Portal
- Completed 36+ challenges in Microsoft Ignite Cloud Skill Challenge, 2022
- 30 Days with Google Cloud,2022
- Open Source Contributor At Hacktoberfest, 2021
- AMCAT Score-85.3%
- Completed Goldman Sachs Software Engineering Virtual Program, 2021

## WORK EXPERIENCE

### ICOMPAAS | CLOUD OPERATIONS INTERN

Mar 2022 - Jul 2022 | California, United States

- Designed and documented 90% Azure Security & Compliance policies on CONFLUENCE and managed workflow through JIRA.
- Deployed Azure CIS Benchmark L1 & L2 policies on customer support.
- Refined Storage Account, IAM, Security center, Logging and Monitoring, App Service Policies.
- Worked on cost optimization tool for Azure Cloud migration with 2 teams.

### FLIPKART | SUPPLY CHAIN OPERATIONS TEAM MEMBER

Jan 2022 - Mar 2022 | Gurugram, India

- Tracked and monitored order placed by customer for further processing.
- Planned on-time store deliveries from warehouse with 98% success rate.
- Coordinated among 10+ teams to fulfill supply chain requirements.
- Conceptualized logistics, planning, inventory demands, transportation, execution in warehouse operations.

### ESPIRE INFOLABS PVT. LTD. | CLOUD INTERN

May 2021 - Aug 2021 | Gurugram, India

- Enhanced & trained AI enabled real time Azure chatbot project.
- For sentiment analysis and text analysis used NLP, Cognitive Services, LUIS, Bot Services, Web Apps which improves bot performance by 23%.
- Collaborated with IT experts for integrating and deploying Chatbot in project.

## PROJECT

### HEART DISEASE PREDICTION | MACHINE LEARNING

Trained & tested a model for predicting heart disease & compared accuracy results of algorithms such as decision tree, logistic regression, KNN, Random Forest & SVM by plotting bar graphs for 85% optimised results.

### SHOPPING STORE MANAGEMENT SYSTEM | PYTHON

Developed an interface using the Tkinter library that fetches the data of 100+ products from a SQLite database and, CRUD operations can be performed through different modules of this application software.

### E-COMMERCE MANAGEMENT SYSTEM | DJANGO

- Involved in SDLC of tracking requirements, gathering, analysis, designing.
- Enlightened methods for CRUD in record and AJAX for sending request to server. Implemented MVC architecture in developing applications and integrated the Paypal payment gateway API using access tokens.

## POSITION OF RESPONSIBILITY

- Active Coordinator at Alumni Cell MAIT for last 3 years.
- Fundraiser at Muskurahat Foundation & raised Rs.1060 in 2 weeks, 2021
- Volunteered International Conference on Data Analytics & Management
- Corporate Ambassador At Ifortis Corporate and Prepbytes, 2021 interacting with 200+ connections.
- Volunteered Blood Donation Camp in my college with 95% achievement.

## PUBLICATIONS

[1] Divyansh Goyal, Nidhi Chaurasia, A.Khanna and P.P., Shifting from Cloud Computing to Green Cloud and Edge Computing. Elsevier, SSRN, Mar,2023.