

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

Apr 2016 - Apr 2017 | New Delhi

CGPA : 10.00/10.00

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 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

EXPERIENCE

ICOMPAAS | CLOUD OPERATIONS INTERN

Mar 2022 - Jul 2022 | California, United States

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

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 with diverse 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

- Developed & trained **AI enabled real time Azure chatbot** .For **sentiment analysis** and **text analysis** used **NLP, Cognitive Services, LUIS, Bot Services, Web Apps** which improves bot **performance by 12%**.
- Collaborated with IT experts for **integrating and deploying Chatbot** in project.

PROJECT

HEART DISEASE PREDICTION | MACHINE LEARNING

Trained and tested **ML model** for **predicting heart disease** & compared **accuracy results** of algorithms such as **Decision tree, Logistic Regression, KNN, Random Forest and SVM** by plotting **bar graphs** for **optimised results**.

SHOPPING STORE MANAGEMENT SYSTEM | PYTHON

Developed an **interface** using **Tkinter** library that fetches the data of products from **SQLite** database and **CRUD** operations can be performed through different modules of this application software coded in **Python** language.

E-COMMERCE MANAGEMENT SYSTEM | DJANGO

Involved in **SDLC** of tracking requirements, gathering, analysis, detail-design. Developed methods for **CRUD** in record and **AJAX** for sending request to server. Implemented **MVC architecture** in developing application with help of **Django** and integrated **Paypal payment gateway API** using **access tokens**.

POSITION OF RESPONSIBILITY

- Active Coordinator at **Alumni Cell MAIT**
- **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
- Volunteered **Blood Donation Camp** in my college , 2020

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.