

ARYAN GULATI

aryangulati.github.io | LinkedIn | GitHub | Kaggle | Medium | Gmail

EDUCATION

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE

Aug 2018 - Jul 2022 | New Delhi, India

Percentage : 92.2%

BAL BHARATI PUBLIC SCHOOL, GRH MARG

CLASS 12 SENIOR SECONDARY (C.B.S.E.)

Apr 2016 - Jul 2018 | New Delhi, India

Percentage : 88%

BAL BHARATI PUBLIC SCHOOL, GRH MARG

CLASS 10 SECONDARY (C.B.S.E.)

Apr 2003 - Mar 2016 | New Delhi, India

Percentage : 93.1%

EXPERIENCE

INFOSYS | DIGITAL SPECIALIST ENGINEER

Jul 2022 - Present | Chandigarh

I work across Infosys business units on **digital projects** which require full-stack capabilities and skills like **analytics**, **artificial intelligence**, automation, big data, cloud, **data consulting** to develop integrated applications and bring agility in development with DevSecOps culture.

WIPRO | DATA ANALYST TRAINEE

Apr 2022 - Jun 2022 | Gurugram

I had the opportunity to work on a range of projects and gained a lot of knowledge about MLOPs, Power BI, business intelligence, and data analytics. The primary tasks comprise **AI and data analytics**. Business needs were examined and converted into technological requirements. I designed Dashboards and Modules configured for Business needs, and **deliver end to end Data-driven application development**.

COGNIZANT | PROGRAMMER ANALYST TRAINEE

Jan 2022 - Apr 2022 | Gurugram

I teamed up with different individuals on a variety of projects. I **focused mainly on the development and maintenance of web-based applications**. I was responsible for developing scalable and enterprise level applications using **agile development** practises with a skill combination of **writing optimised SQL queries** to handle and **manipulate data in MS SQL Server**, writing solutions with ASP.NET, C#, MVC, **microservices**, APIs, and cloud platforms like **Microsoft Azure**.

ENGINEERS INDIA LIMITED | VOCATIONAL TRAINEE

Oct 2021 - Nov 2021 | Delhi

I learned about Software approaches, SQL, ASP.NET MVC framework, Visual Studio, building apps, and collaborated with internal teams to identify future possibilities.

OMDNA | MACHINE LEARNING INTERNSHIP

Feb 2021 - Apr 2021 | Remote

I worked on a Project of **Generating More Jobs & Fairer Societies Through Predicting Optimal Impact Investing Strategies** and built models that predicted the economic impact of startup investment based on data collection, data analysis, and predictive modelling in a collaborative way.

INTERESTS

Machine Learning • Data Mining • NLG • Predictive Modeling • Deep Learning • NLU
Generative Models (GANs) • Human-Computer Interaction • Big Data • Data Ethics

SKILLS

PROGRAMMING (TECHNICAL)

Python • Machine Learning • AI • OpenCV
Software Development • Data Structures
C++ • C# • Algorithms • Git • GitHub • SQL
Data Science • Data Analytics • Big Data
Microsoft Technologies • AWS SageMaker
Statistics • NLP • Optimization • Web Scraping

SOFT SKILLS

Problem Solving • Analytical Thinking
Project Management • Strategist • Team-work • Adaptability • Research • Collaboration • Communication Skills • Organized and Detail Oriented • Task Management
Responsibility • Reliability • Marketing
Interpersonal Skills • Target-driven

PROJECTS

• Organ Donation System

> System is to simplify and automate the process of searching the organ in case of emergency and maintain the records of organ donors, recipients and hospitals.

• Voice Notes

> Web App to create and edit new notes by voice command or by typing.

• Covid-19 Spread Analysis Website

> I created a website that includes info. about COVID-19 and helped people to see spread analysis across the world. Also, analysed word cloud from twitter feed.

• Character Predictions

> It predicts the next character given all previous characters.

• Real Time Face Filters

> It can add face filters like Instagram on your face.

• Dominant Color Detection

> Extracting Color using clustering technique from Image.

• Projects on Linear Regression

• Other Projects

ACHIEVEMENTS

- WomenWhoCode Speaker & Leader
- Jury Award in Hackathon (Devcation)
- Google HashCode Qualified
- Google CodeJam Qualified
- HackerRank Profile
- Infosys Certifications

LANGUAGES

English - Full Professional Proficiency
Hindi - Native or Bilingual Proficiency