

ANUPAMA SANJITH

+3152611664 | asanj19@stlawu.edu | www.linkedin.com/in/anupama-sanjith

EDUCATION

St. Lawrence University, Canton, NY

May 2024

Bachelor of Science, *Data Science*

- Relevant course work: Time Series Analysis, Data structures, Statistical Machine Learning, Database Systems, Applied Linear Regression, Probability, Mathematical Statistics.
- Projects: <https://github.com/anupamasanjith>

UWC Dilijan, Dilijan, Armenia

June 2019

IB Diploma

The Choice School, Kochi, India

April 2017

EXPERIENCE

Genpact, *Data Science Intern*, New York, NY

Jul 2023 - Sep 2023

- Corresponded with DATABRIDGE team to develop VAR time series models using Python for employee data; Analysed hiring and exit dates along with shift times to predict employee attrition.
- Developed a Linear model with Seasonal trend time series analysis using R for big data; implemented "forecast", "timeSeries", "smooth" & tseries packages.
- Collaborated efficiently with operations team to deliver clean and efficient datasets to fit predictive models.
- Applied coding skills to efficiently transition ELO Rating system to rate employee performance from Python to R; Used PowerBI with R implementation to create visualisations.

Brewer Bookstore, *Cafe Associate*, Canton, NY

Jun 2022 - Jun 2023

- Executed upwards of 30 different speciality drink orders in a fast and efficient manner.
- Managed upwards of 20 financial transactions per day of all types such as returns, refunds etc, quickly and accurately.
- Trained 4 new employees in cafe procedures and policies to optimize store efficiency.
- Maintained quality of 4-5 large cafe equipments by performing preventative maintenance and following operative instructions as per store health and safety guide.

Global Citizen Year, *Teachers Assistant*, Florianopolis, Brazil

Aug 2019 - Mar 2020

- Initiated classroom activities for ages 2-6 to facilitate learning.
- Partnered with teachers 5 days a week to spread knowledge of Portuguese Alphabet and Mathematics to kindergarteners in a fun and effective manner.
- Organised 1 large Christmas event by connecting with community members for relevant resources.
- Executed workshops for highschool children at 3 schools to spread awareness of international educational programs; included communication with school principals and public speaking.
- Collaborated with teachers to produce school reports for 20 children and conveyed reports to parents and family members.

TECHNICAL AND LANGUAGE SKILLS

- Programming Languages: R, Python, SQL, Java
- Time series Analysis, Applied Linear Regression, Data Structures, Database Systems, Data Cleaning
- Software: Microsoft Office (PowerBI, Word, Excel, Powerpoint), Adobe (Photoshop and Lightroom), Instagram for business
- Languages: English (Native), Hindi (Native), Malayalam (Fluent), Portuguese (Intermediate), Spanish (Beginner)

PROJECTS

- Seasonal Trend Analysis (SARIMA) of Overseas Tourists Visits to the UK
- "SLU-QL" (a basic relational database with an interface based on modified SQL)
- "Star Wars Episode X: A New Heap" (Stock Market Simulation)

HONORS AND AWARDS

- UWC Davis Scholar.
- Awarded a Verbal Mention at the NCS Model United nations 2016 held at Navy Children's School Ernakulam, India.