

Vinod Kumar Nethi Chinna

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Career Summary

Technical, Enthusiastic and Organized Post Graduation Student with great attention to detail and analytical skills as well as 2+ years of experience as **Data Analyst**. Actively looking for Data analyst/Business analyst position where I can apply and enhance my analytical skills.

Technical Skills

Programming Languages	Databases	Reporting Tools	Other Skills
<ul style="list-style-type: none">• Python• SAS• SQL• C#	<ul style="list-style-type: none">• DB2• SQL Server• Microsoft Azure• Mongo DB	<ul style="list-style-type: none">• SAS• Tableau• Power BI	<ul style="list-style-type: none">• Machine Learning• Data Visualization• Data Mining• BIG Data Tools

Education

Douglas College, New Westminster, BC
Computing and Information Systems- Data Analytics
(Post Baccalaureate Diploma)

December 2020

Keshav Memorial Institute of Technology, India
Information Technology
(Bachelor of Technology)

May 2016

Work Experience

Organization: CGI Information and Systems, Hyderabad, India.

Project #1 - New York State Health Care Reform Act (NY HCRA)	Dec 2017 - Nov 2018
Project #2 - Outcomes Reporting	Nov 2016 - Nov 2018
Project #3 - Legal Outcomes	Dec 2016 - Nov 2018
Project #4 - Online Shopping Application (Mobile App)	Sep 2019 - Dec 2019
Project #5 - Web Scraping Project – Scrapped Indeed & News Sites.	May 2020 - Aug 2020
Project #6 – Fake News Detection Project using Machine Learning	May 2020 - Aug 2020
Project #7 – Job Salary Prediction with ML Classification Techniques	Sep 2020 – Nov 2020
Project #8 – Wine Quality Prediction – Flask ML application	Oct 2020 – Dec 2020

Tools Android Studio, Java, SQLite, Firebase, Anaconda, Python, Web Drivers, Pandas, Machine Learning, SQL, SAS/Foundation, Python, Pandas, DB2, MS Excel, MS Access Database, Mainframes, DB2 SPUFI, Microsoft SQL Server, ESP Scheduler, SAS/Macros, SAS/SQL, Tableau, Debugging tools, PowerBI, Tableau, Flask.

Roles and Responsibilities

- Performed requirement analysis, solution design, effort estimation, coding, self-testing, Integration testing, documentation and Performed code versioning using GitHub.
- Extracted data from different data sources according to given requirement and joined all of them together in a meaningful business matrix.
- Data management activities like merging, appending of SAS datasets, handling missing values reading raw data files, handling programming errors, accessing, and managing data.
- Collected data by Scraping news website followed by cleaning and inserting into MongoDB.
- Developed model and trained scraped data using various machine learning algorithms and built Flask applications and deployed successfully.

Additional Work Experience:

Health Care Associate Foyer Maillard – Coquitlam BC	Aug 2020 – Till date
Customer Service Associate Compass Group Canada – YVR Airport	Aug 2019 – Mar 2020
Food Service Cashier SSP Food Expert – YVR Airport	Feb 2019 - Jul 2019

Awards

- Received **POB** (Pat on The Back) award in CGI.
- Received **Star Performer award** for year 2019
- Received Dean’s List Honor Award for Winter 2020 from Douglas College.

Interests and Activities

- Serious Chess Player with an analytical mindset.