

# SUMAN SUHAG

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## KEY SKILLS

### Technical Skills:

Programming: (CUDA with C, C++ Language), Python, R language  
Machine Learning: Natural Language Processing (NLP), Deep Learning  
Data Science: Optimization Algorithms, Statistical Analysis, Data Engineering  
Algorithm Development: Machine Learning Algorithms, Feature Engineering  
Data Management: Data Engineering,

### Business and Analytical Skills:

Business Acumen: Business Understanding, Strategic Planning  
Analytical Skills: Data Analysis, Problem-Solving Abilities  
Strategic Thinking: Strategic Vision, Business Strategy  
Decision Making: Data-Driven Decision Making

### Soft Skills:

People Management, Research Methodology, AI Ethics, Analytics

## EDUCATION

<a href="#">Dev Bhoomi Group of Institutions, Dehradun</a>	Uttarakhand, India
B. Tech, Electronics And Communication Engineering	Nov 2021 - Jun 2025
Achievements: CGPA: 7.68	
<a href="#">Senior Secondary Education (12)</a>	Haryana, India
Government Senior Secondary School, Jhajjar (87.68)	May 2019 -June 2021
<a href="#">Secondary Education (10)</a>	
Hindu High School (80.2)	June 2019

## EXPERIENCE

### Commonwealth Bank

Data Analytical Intern	June 2024 - Jul 2024
<ul style="list-style-type: none"><li>Utilized Python, SQL, and data visualization tools for data analysis.</li><li>Utilized SQL to develop data aggression techniques for identifying and managing aggressive data patterns.</li></ul>	

### InnoByte Services

Data Science Intern	Abul Fazal Enclave, New Delhi
	Oct 2024 - Nov 2024.
<ul style="list-style-type: none"><li>Analyzed large volume of data to identify patterns, trends, and correlations.</li><li>Devised and deployed predictive models using machine learning algorithms to drive business decisions.</li><li>Conducted in-depth qualitative and quantitative research to identify trends and generate insights.</li></ul>	

### Future Intern

Data Science Intern	Future Data Science, South India
	Nov 2024
<ul style="list-style-type: none"><li>Streamlined data analysis workflows for improved efficiency and faster results.</li><li>Machine Learning: Designed and developed models using Python to tackle complex problems.</li><li>SQL: Utilized SQL to query, manage, and optimize large datasets.</li><li>Worked closely with clients to understand their unique business needs, tailoring visualizations accordingly for maximum impact.</li><li>Conducted quality checks on data sources to check for inconsistencies and perform data cleaning activities.</li></ul>	

## PROJECT

### Harvard (edX with Freecodecamp)

Shiny App Deployment project	Jun 2024 - Aug 2024
<ul style="list-style-type: none"><li>Successfully designed and deployed an interactive Shiny App at RStudio, leveraging data visualization and UI/UX expertise.</li><li>Achievement: Completed project training in August 2024, demonstrating exceptional data storytelling and communication skills.</li></ul>	

### Dyizan Rynox Pvt Ltd

Image Classification project	Mar 2024 - Apr 2024
<ul style="list-style-type: none"><li>MNIST Handwritten Digit Recognition.</li><li>Developed and trained a supervised dataset using ML.</li><li>The MNIST Handwritten Digit Recognition Project demonstrated the effectiveness of machine learning in image classification, achieving high accuracy in recognizing handwritten digits.</li></ul>	

### Predictive task Analyzer project

- Collected and processed large datasets for task analysis: Developed and trained predictive models using Python and scikit-learn - Conducted statistical analysis and identified key performance indicators And Implemented data visualization techniques to communicate insights to stakeholders - Collaborated with cross-functional teams to integrate predictive models into operational workflows
- Achievements:** Improved task completion rates by 25% through data-driven process optimization - Reduced operational costs by 15% through predictive maintenance and resource allocation - Better decision-making based on data visualization and insights

## CERTIFICATION

**Certified Data Science Professional:** Commonwealth Bank (Completed) Evaluated the effectiveness of various teaching methods in achieving desired learning outcomes for clients with diverse needs.

**Certified Data Science Virtual Intern:** Dyizan (October 14, 2024 - November 14, 2024) Assisted mentees in mastering industry-standard tools such as Python, R, and SQL through guided practice sessions.

**Certified Data Science Professional:** InnoByte (Completed) Mentored recent graduates entering the field, helping them transition smoothly into professional roles as data scientists.