

KRUTARTH GHUGE

Summary

- A Computer Science student specializing with a keen interest in Data Science and having strong analytical and critical thinking abilities.
- Soft spoken
- Self-disciplined
- Adaptive

Demographics

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Programming Languages

- C#
- C
- SQL
- JavaScript
- R
- Python
- Java
- PHP

Languages

- English (IELTS: 7.5)
- French (A2 proficiency)
- German (A2 certification)
- Marathi (Native)
- Hindi (Native)

Experience

Trent University

- Student Marker (Computer Science) – Peterborough, Ontario, Canada (January 2024 – present): Grading students' assignments and examination papers.
- Student Marker (Mathematics) – Peterborough, Ontario, Canada (September 2023 – December 2023): Grading students' assignments and examination papers.
- Student Tutor (Mathematics) – Peterborough, Ontario, Canada (September 2022 – December 2022): To instruct students during drop-in sessions.

Antardrishti

- Intern (Website Development) – Mumbai, Maharashtra, India (November 2020 – November 2021): Designing and maintaining the online presence of Antardrishti, a career counselling service.

Walmart Canada

- Grocery Associate – Peterborough, Ontario, Canada (October 2023 – present): Provide exemplary customer service by adhering to the basic beliefs and values of Walmart, maintains and zones the grocery area, and assists with stocking and the sale of goods.
- CAP 3 Associate – Peterborough, Ontario, Canada (May 2022 – September 2023): To provide customer service by completing assigned tasks relating to receiving and the flow of merchandise through to the sales floor.

Instacart

- Shopper and Driver – Peterborough, Ontario, Canada (September 2023 – present): Select and pack groceries, communicating with customers on preferences. Delivery drivers navigate efficient routes, provide updates, and facilitate contactless delivery. Both roles require attention to detail, communication skills, and customer focus.

Education

Bachelor of Science (Honors) Computer Science | Specialization in Data Analytics | Trent University, Peterborough, Canada | Batch of 2025

- GPA: 84%
- Relevant Coursework: Data Structures and Algorithms, Data Analytics, Database Management Systems, Software Engineering, Artificial Intelligence, Web Application Development
- Dean's Honor Roll: 2021-2022

Cambridge Advanced Level (A2) | March 2021 | Fravashi International Academy, Nashik, Maharashtra, India

Cambridge Advanced Subsidiary Level (AS) | May 2020 | Fravashi International Academy, Nashik, Maharashtra, India

Cambridge International General Certificate of Secondary Education (IGCSE) | March 2019 | Fravashi International Academy, Nashik, Maharashtra, India

Skillset

- **Teaching** – taught peers Physics, Chemistry, Mathematics, and Computer Science since grade 7; have taught toddlers necessary Early Child Education.
- **Mentorship** – assisted peers and younger peers with their academic, financial, and personal situations.
- **Career Counselling** – worked with counsellors and helped students as well as some adults with their career objectives.
- **Psychological Counselling** – helped peers with their personal psychological issues.
- **Communication** – endorsement as Student Tutor for Mathematics [Applied Calculus] at Trent University
- **Presentation Skills** - part of team that reached the Asian Regional Space Settlement Design Competition in January 2020.
- **Time Management** – able to manage personal and work time efficiently.
- **Public Speaking** – participated in various Model United Nations during high school.
- **Organization** - organized various events at school ranging from sports to academics to co-curriculars.
- **Leadership** – Chairman of Leadership for High School's Interact Club in association with local Rotary Club [2019-2020]; House Vice Captain [2014-2015]

Projects

- **Asian Regional Space Settlement Design Competition (ARSSDC)** [December 2020-January 2020] – The Asian round of Designing a Space Settlement entity that meets the suitable to requirements to live in space and/or and celestial body. Considered – the structural design of the settlement, operations, and infrastructure withing the settlement, human factors (food, shelter, etc.) and their safety requirements, automation design and services, scheduling, and costs of building the settlement and development of business in the future of settlement.
- **Indian National Space Settlement Design Competition (INSSDC)** [August 2019 – December 2019] - The Indian round of Designing a Space Settlement entity that meets the suitable to requirements to live in space and/or and celestial body. Considered – the structural design of the settlement, operations, and infrastructure withing the settlement, human factors (food, shelter, etc.) and their safety requirements, automation design and services, scheduling, and costs of building the settlement and development of business in the future of settlement.
- **Make-block DIYmBot1.1 Bluetooth version (STEM Education)** [April 2019] - Learning and making Arduino based Bluetooth remote controlled automobile.
- **Solution to Pollution - International School Awards (ISA) Chemistry** [August 2018 – October 2018] – Project work in designing a working solution to solve the effects of pollution of the globe and life on it.
- **Statistical Data Representation - International School Awards (ISA) Travel and Tourism** [August 2018 – October 2018] – Representing data in a statistical format for the tourism industry.

Certifications

- Google IT Support Professional Certificate – Google [October 2023]
- Canadian Investment Funds Course – The Investment Funds Institute of Canada (IFIC) [May 2022]
- Python – Microsoft [October 2021]
- C# - Microsoft [September 2021]
- Data Science – HarvardX [July 2021]
- Microsoft Office Specialist PowerPoint – Microsoft [April 2016]
- Microsoft Office Specialist Word – Microsoft [April 2016]
- Microsoft Office Specialist Excel – Microsoft [April 2016]