

Suraj Nagpal

Computer Science BSc (Hons)

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## Work Experience

- 1) June 2024 – Present: **Back-End Developer at Youni – Summer Intern**
  - Designing and developing backend services and APIs to support frontend applications.
  - Optimize backend code and databases for performance and scalability.
  - Collaborating with cross-functional teams to define and implement new features and functionalities to the company application.
- 2) October 2023 – Present: **Academic Representative for Computer Science - University of Exeter**
  - I act as the voice of the student body, representing their interests, concerns, and suggestions to academic faculty and administration.
  - Regularly attend academic committee meetings, departmental meetings, or any relevant gatherings to stay informed about academic policies, decisions, and upcoming changes.
- 3) July – August 2023: **Business Development Representative - Cadalys'**
  - Department of customer consultation.
  - Identified and researched potential leads through various channels.
  - Collaborated closely with the sales team to ensure a seamless handover of qualified leads.
- 4) December 2022 – February 2023: **Finance Manager in Lights Out Event – Cedar College**
  - Created a customized expense tracker using Tkinter (Python) along with my colleagues to facilitate data-driven fund allocations within the Finance department.
  - Maintained expenditure within budget threshold set by institute.
  - Assigned departments with a fixed budget for outsourcing resources.
- 5) June 2019 – August 2019: **Data Entry – RF Enterprises**
  - Prepared cash Inflows & Outflows.
  - Maintained client business directory.

## Education

- (2018 – 2021) - St. Michael's Convent
- (2021 – 2023) - Cedar College
- (2023 – Present) - University of Exeter

## Intra-curricular

- Python with Google - Coursera
- Deep/Machine Learning – HubSpot
- Harvard CS50's Introduction to Programming with Scratch
- Sales Enablement - HubSpot

## Skills

- Basic Data Analytics (Jupyter)
- Critical thinking
- Python Coding
- Problem-Solving
- Strong Communication Skills