# Conner Gorman

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## Personal Profile

A self-directed learner looking to transition into DevOps automation and orchestration. Leveraging a background in computer science and linux system administration to develop automation solutions for on-premises and cloud deployments. Effective problem solver and communicator who can analyze a problem and communicate clearly reasons and solutions to a team.

## Education

**Carnegie Mellon University**                                                                                                      *Pittsburgh, PA*
MA in Philosophy                                                                                                                    *Aug 2020 - Aug 2022*
- Specialized in ethics and political philosophy
- Additional areas of competence include formal epistemology, game theory, and decision theory

**University of Marlyand**                                                                                                          *College Park, MD*
B.S.s in Mathematics and Computer Science                                                                                          *Jan 2017 - May 2020*
- Areas of focus included machine learning, formal logic, and complexity theory
- Received a minor in Philosophy, focusing on formal logic and causality

## Work Experience

**Department of Mathematics, University of Maryland**                                                                              *College Park, MD*
Teaching Assistant                                                                                                                  *August 2019 - May 2020*
- **Courses Taught:** Calculus 1 and 2
- Led discussion sections twice weekly

**UMIACS, University of Maryland**                                                                                                 *College Park, MD*
System Administrator                                                                                                                *May 2018 - July 2019*
- Linux, Windows, and MacOS administration

## University Projects

**The Relation between GDP and IMR**                                                                                               *Leeds, UK*
University of Leeds                                                                                                                 *Feb 2022 - Apr 2022*
- Analysing data from 1960 to 2020 and discover patterns in the data that show trends between Gross domestic product per capita, Infant Mortality rate, Literacy Rate, and Industrial Development.
- Study cross⊠sectional, longitudinal, and among various countries to find variations in trends and get the historical data to back up the change in the trend of our data.
- Specific case studies were traced back to trends seen in the UK and how they affected the GDP and IMR.
- **Technical Skills:** Tableau, Overleaf, LaTeX.
- **Soft Skills:** Time Management, Teamwork, Presentation skills, Report writing.

## Skills

|  |  |
|---|---|
| **Programming** | Python (Pandas, PyTorch, NumPy, Scikit⊠learn. etc.), SQL. |
| **Automation Tools** | Ansible, Shell scripting, Terraform |
| **Soft Skills** | Time Management, Teamwork, Problem-solving, Documentation, Engaging Presentation. |

## Achievements

| | | |
|---|---|---|
| 2019 | **319/340**, Graduate Record Examinations (GRE) | *India* |
| 2018 | **Elite**, DBMS NPTEL Exam | *India* |
| 2018 | **Elite**, C NPTEL Exam | *India* |
| 2019 | **Winner**, Smart India Hackathon (SIH) | *India* |
| 2014 | **Level 3**, TablaNiketan Exam | *India* |
| 2014 | **Level 1**, National Talent Search Exam (NTSE) | *India* |

## Interests

|  |  |
|---|---|
| **Cooking** | I love cooking. I am an expert in most Indian-style cooking, enjoy baking and making my own pizza. |
| **Linux** | Since 2017, I have been in love with Linux. I recently switched to Mac OS, which feels like a premium of Linux. |
| **Technical Writing** | I write descriptive blogs about Linux some of them are on my GitHub and Medium. |
| **Art** | I have always enjoyed drawing since I was a child. Recently, I have shifted to digital art mostly on Deviantart. |
| **Video Games** | I always had the gaming gene. I mostly play on my phone and occasionally on my switch. |
| **Swimming** | I started swimming when I was 12. Going through submerged things while holding my breath was the most exciting part. |
| **Music** | I enjoy almost all types of music may it be screamo, punk rock, bluegrass, pop, psychedelic, rap, and japanese. |

## Languages

|  |  |
|---|---|
| **English** | Professional proficiency |
| **Hindi** | Native proficiency |
| **Bengali** | Bilingual proficiency |

**References available upon request.**