

# 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

MA in Philosophy

Pittsburgh, PA

Aug 2020 - Aug 2022

- Specialized in ethics and political philosophy
- Additional areas of competence include formal epistemology, game theory, and decision theory

### University of Maryland

B.S.s in Mathematics and Computer Science

College Park, MD

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

Teaching Assistant

College Park, MD

August 2019 - May 2020

- **Courses Taught:** Calculus 1 and 2
- Led discussion sections twice weekly

### UMIACS, University of Maryland

System Administrator

College Park, MD

May 2018 - July 2019

- Linux, Windows, and MacOS administration

## University Projects

### The Relation between GDP and IMR

University of Leeds

Leeds, UK

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, 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

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

## Languages

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<b>English</b>	Professional proficiency
<b>Hindi</b>	Native proficiency
<b>Bengali</b>	Bilingual proficiency

**References available upon request.**