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.), R(ggplot2), PHP, C/C++, HTML/CSS, JavaScript, SQL.
Miscellaneous	Linux, Shell (Bash/Zsh), LaTeX(Overleaf/R Markdown), Tableau, Microsoft Office, Firebase, Git.
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.