

Lucas Carr

Last updated May 20th, 2024

crrluc003@myuct.ac.za - lucasc.net - [github/lucascarr](https://github.com/lucascarr) - [linkedin](https://www.linkedin.com/in/lucascarr)

Education

University of Cape Town

2019 – 2022	B.S. with Distinction in Computer Science, Distinction in Philosophy, & Distinction Overall	GPA: 74.63
2023 – 2023	BS.c (Hons) with Distinction in Computer Science	GPA: 81.25
2024 – x	MSc in Computer Science	-
2024 - 2024	Four month research stay at Technische Universität Dresden, School of Embedded Composite Artificial Intelligence (SECAI)	-

Teaching

Computer Science Lecturer <i>University of Cape Town</i>	2024 - 2024
Teaching Assistant for CSC3022F C++ & Machine Learning <i>University of Cape Town</i>	2024 - 2024
Teaching Assistant for CSC4026Z Network & Internet Security <i>University of Cape Town</i>	2024 - 2024
Computer Science Tutor <i>University of Cape Town</i>	2021 - 2023

Publications

2024 DL SACSIT

Skills

Languages: C++, Java, Python, Haskell, SQL, HTML, CSS, JavaScript

Technologies: Keras, PyTorch, TensorFlow, Git, TCP/IP Stack

Awards & Funding

2024	Exness Scholarship South Africa
2023	Class Medal CSC4026Z Network Security
2023	Merit-Based Scholarship - University of Cape Town
2022	Certificate of Excellence for CSC3002S - University of Cape Town
2019	Deans Merit List - University of Cape Town