

Curriculum Vitae

Personal Details:

Name: **Christopher Anderson**

Address: 63 Wyattville Park
Loughlinstown
Dún Laoghaire
Co. Dublin

Telephone: 012821790 / 0857442000

Date of birth: 1st April 1991

Email: traveller.anderson@gmail.com

Education:

1995-2003: Rathmichael National School

2003-2009: Newpark Comprehensive School

2009- 2012: Dublin Institute of Technology, Kevin Street

2012-Present: University College Dublin

Leaving Cert Results (2009):

Subject	Grade		Subject	Grade	
English	Higher	C2	Geography	Higher	C3
Irish	Ordinary	B3	Chemistry	Common	D3
Maths	Ordinary	A1	Physics	Higher	D1
French	Ordinary	B3	Link Modules	Merit	

College Results:

College	Years Attended	Degree	Grade
DIT	2009-2012	DT260	Distinction (+70% Average)
UCD	2012-present	DN200	GPA 2.83

Previous Part Time Employment:

MARKS AND SPENCER

Marks and Spencer, Dun Laoghaire, Dublin

1st-24th December 2009, 14th of May-17th of July 2010

I was employed as a sales advisor, serving customers at the till and stacking the shelves amongst other day to day tasks in the shop.

LONDIS

Londis, Sallynoggin, Dun Laoghaire, Co. Dublin

29th May 2012-

I was employed as the Sunday manager, opening and closing the shop, managing the staff as well as running the deli and dealing with customers.

Previous Research and Internships:

Research – DIT

16th April-24th May 2012

Outflows from a young forming star:

Using data from the Isaac Newton Telescope a proper motions survey was carried out on the Herbig-Haro object HH801 to see if it originated from the star LkHa198. A custom script was written and it was found that the HH object could have originated from LkHa198 but more data was needed.

Curriculum Vitae

Internship – UCD

26th June-27th July 2013

Improved image analysis techniques to search for TeV emission from pulsars:

I helped investigate if any improvements could be made to the image analysis techniques used by the VERITAS telescope. Working mostly with C++ and ROOT it was found that improvements could be made but further study was needed.

Achievements:

- I helped renovate a pre-school in the township, Masiphumelele in South Africa as a charitable project.
- I achieved my Bronze Level Gaisce Award.
- I completed an online TEFL Course and currently hold a qualification to teach English as a foreign language.
- I completed a foundation first aid course.
- I have completed all levels in the scouting organisation starting at age 6.
- I completed the Peak Challenge in 2006 which is one of the highest awards you can achieve in the scouting organisation.
- During my time in the scouts I was a PL (patrol leader) and an APL (assistant patrol leader) which requires leadership skills.

Hobbies & Interests:

- I have a huge interest in technology, phones, computers and gaming.
- I love to travel abroad and have travelled to more than 7 countries in Europe and I have also visited the USA.
- I enjoy looking at the night sky through my telescope.
- I enjoy going to the cinema and watching movies.

Career Ambition:

I am studying Physics with Astronomy and Space Science in UCD and would love to follow a scientific career path. The areas of astronomy and computers are of particular interest and I aim to complete a master's degree in astrophysics.

Referee:

Dr. John Quinn
Senior Lecturer
University College Dublin
Belfield, Dublin 4
(01) 7162278
john.quinn@ucd.ie

Dr. Elizabeth Gregan
DT260 Third Year Coordinator
Dublin Institute of Technology
Kevin Street, Co. Dublin
(01) 4024736
elizabeth.gregan@dit.ie

Signature: _____
Christopher Anderson

Date: _____