Andrew Ward - Curriculum Vitae

Personal Information

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Education

University of Strathclyde (2020-2025)

MEng Electronic & Electrical Engineering (with International Study)

As part of my course, I have undertaken modules in Engineering Maths, Software Development, and Electrical and Electronic Principles and Design. I have taken part in group projects including designing and programming an Astronomical Positions calendar using programming language Python, and a research project into OLED technology, for which I was the group leader.

St Ninian's High School (2014-2020)

SQA Advanced Highers (2020)

Mathematics - A Mathematics of Mechanics - A Physics - B

SQA Highers (2019)

Chemistry - A
English - A
Mathematics - A
Music - A
Spanish - A
Physics - A

Experience

Position:

Maths Tutoring (2019 - Present)

Responsibilities:

Tutoring pupils in Maths at National 5 and Higher level. This role has allowed me to develop my communication skills by explaining mathematical concepts in an understandable way, something I have enjoyed greatly.

Position:

Newspaper Deliveries, Toll News Giffnock (October 2019 - January 2020)

Responsibilities:

Organising and delivering weekend papers. In this role, I learned the importance of timekeeping and organisation.

Short Term Work Experience

R-Biopharm Rhône, Maryhill - One week's work experience in a biochemical company specialising in food testing.

HV Systems, Oatlands - One week's work experience in an engineering company specialising in environmentally friendly transport.

Technical Skills

I am proficient in Microsoft Office (including Excel) and Python, and I have some knowledge of OrCAD/PSpice, MATLAB, HTML/CSS, and Git. However, I am always keen to learn new skills, and as a result of my computer literacy, I am able to pick up new software with relative ease.

Skills and Achievements

I am hardworking, highly motivated, and enthusiastic. My native language is English, and I am also proficient in Spanish, and have an intermediate knowledge of French and Scottish Gaelic.

My main strengths are my ability to work well as part of a team and an ability to adapt quickly to unfamiliar situations. I have developed these skills further through a number of activities, many of which are listed below:

- St Ninian's Yearbook Committee Member
- Participation in numerous orchestras and ensembles including:
 - o Leader St Ninian's School Orchestra
 - Section leader East Renfrewshire Senior String Orchestra
 - West of Scotland School Symphony Orchestra
- Participation in charitable events and groups including:
 - St Ninian's SCIAF Group
 - A charity afternoon tea where over £1000 was raised
- 100 Hour Saltire Volunteering Award
- East Renfrewshire Convener's Award for Music

All of these activities show that I am a committed and reliable person, and I never hesitate to throw myself into everything I do.

References available on request.