



Livingston, West Lothian



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# AMY DICKSON

*First Class BSc (Hons) Architectural Technology Graduate*

## PROFILE

First Class BSc (Hons) Architectural Technology Graduate from Edinburgh Napier University whilst working as a research fellow and student mentor within the university. An experienced team worker with a demonstrated history of working in the built environment over the last six years.

Skilled in Revit, AutoCAD, Windows IT Systems and Microsoft Office

## EXPERIENCE



### ● Teaching Peer Assistant, ENU February 2020 - May 2020

Teaching Assistant to the second year Architectural Technology students during their main teaching module. Assisting in feedback and assistance on work, peer marking presentations and drawings including all social aspects of a mentor for the students. My main transferable skills to the students included retrofitting, calculating and improving U-Values using the appropriate software and Revit skills.

### ● Research Fellow, ENU April 2019 – May 2020

Compiling results from pre and post installation to pre 1919 buildings, looking closely at U-Values and benefits the technology brings to housing associations, buildings and tenants in and around the central belt of Scotland. Working with the collective data equipment, comparing U-Values from non-insulated brick/block/cavity structures to insulating the cavity with 'EPS beading' and demonstrating results through extensive excel spreadsheets, reports, literature reviews and AutoCAD files to assist which would all be presented to the client.

### ● Student Mentor, Widening Participation Team at ENU April 2018 – May 2020

Currently within the university I assist all years throughout the Architectural Technology course: answering any queries they may have related to the transition to study and/or sign-posting them to the appropriate academic support, accompany the Widening Participation Team on College Visits aimed at promoting and preparing students for University study and provide support for on-campus events such as Let's Start, Associate Student Visit Day, Welcome events etc. Including, now, seeing students in and around the university and providing a point of contact, support and a social aspect.

### ● Student Assistant, ENU September 2019 – October 2019

Student assistant assisting in tutorials for Building, Design and Technology for Architectural Technology students in third year. Assisting students in any questions or queries regarding the course and work required of the students.



● HTA Design LLP, Edinburgh

Project Assistant

August 2016 – August 2017

Through the Year in Industry (YINI) a leading provider of student placements in the UK and run by the education charity, EDT, I was able to work in industry for a year. Working as a project assistant, I partly worked closely with the Office Manager where my role consisted of covering reception and supporting others through administrative duties, organising travel and petty cash. Majority of my time was working within the built environment team using AutoCAD, Revit, SketchUp, Photoshop and Excel working on large scale commercial and residential developments.

My largest project I worked on whilst at HTA Design LLP was Greenford Quay development commissioned by Greystar over the Grand Union Canal, a wide development of affordable housing, a mix of discount rental mix and ownership opportunities utilising off-site construction. My job role within the work flow of the team was working closely with the Head BIM Co-ordinator and other members of the team to create a strong BIM Level Revit model for the development and production to showcase to the client throughout. Due to my skills in Revit, carried through from college, I felt my position was a key aspect within the team. Especially for those who were just starting out using Revit.

## EDUCATION

● Edinburgh Napier University

September 2017 – July 2020

Grade: **1st Class BSc (Hons) Architectural Technology**

Having completed a year in industry I went on to start my university career in my second year. Through the last three years I have studied a mix of: Building Design and Technology, Construction Management, Architectural Technology and Sustainable Development.

Edinburgh College, Granton

● **HND Architectural Technology**

August 2014 – August 2016

Grade: B

Whilst at Edinburgh College I studied: Architectural Design, Sketching and Drawing, Structural Mechanics, Construction Materials and Specification, Construction Site Surveying, Sustainability and Modern Methods of Construction, Health and Safety in Construction and CAD/Revit.

Inveralmond Community High School

● 2007-2014

## REFERENCES

Jon Stinson

Lecturer / Mentor

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Julio Bros-Williamson

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Peter Tormey

Widening Participation

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