



Training in Architecture  
Engineering & Construction

## Case Study

Apprentice Name: Keenan McCormick

Employer: Coda structures

### **What was you doing before you started your apprenticeship?**

I had just finished a year at college full time doing construction in the built environment.

### **What made you apply for this apprenticeship with T3?**

I was looking for apprenticeships within the construction industry as I wanted to be educated at both college and in the workplace to gain better work experience. The T3 training programme seemed very interesting to me as I liked the idea of an initial 10 week block to gain skills in CAD so when I started with my employer I would feel better set up.

### **What have you learned since starting your apprenticeship?**

Firstly I have gained experience in meeting new people as I knew nobody at the start of the 10 weeks so it was nice to meet new people from different places in the country. The main skills I have learned is how to work efficiently in CAD as a structural technician. I have also gained knowledge within the construction in the built environment.

### **Who do you work for and what do they do?**

I work for Coda structures. As a company coda structures delivers engineering solutions for new build structures and refurbishments.

### **What is your role, at Coda?**

My role is a CAD/structural technician. My main duties are to draw the structural design onto an architects drawing in CAD, on a day to day basis I speak to my team and clients to get information needed to design a structural solution for a development/ refurbishment. My team is small, I work with the Manager and another senior engineer.

### **What are your future goals within the company?**

My aim is to work for my company at the same time as studying at College/ University in order to be able to work more efficiently and to gain the skills, qualifications and experience to work on projects on my own.

