Keith Morton | Junior Software Engineer

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Profile

I am a person with a long history of interest and passion for technology and computing. I Recently completed the Code Institute Fetac Level 5 Certificate in Full Stack Software Development. I took this online course part time to update my skills and to learn current programming languages and concepts.

Achievements

- ➢ **Travelling** – I have travelled and worked in Australia and New Zealand. I have also travelled through countries of the South Pacific and South East Asia, which has widened my perspective.
- ➢ **Ten Tors** – I Completed this challenge, as a team of six, on four occasions at the 35, 45 and 55 mile distances.
- ➢ **Scouting** – During my time involved in Scouting I achieved the highest award in each section of Cubs, Scouts and Venture Scouts. The latter awarded me the Queen's Scout Award which is the highest award in UK Scouting.

Relevant Placements & Projects

- ➢ **Code institute (Online), Dublin, Ireland** – Dates studied (Oct 2018 – Dec 2019)

  Fetac Level 5 Certificate in Full Stack Software Development (Award: 2nd Class Honours)

  Tech Stack: HTML5, CSS3, JavaScript, Python, SQL, MongoDB, Flask, Django, Bootstrap.
  IDEs used: Cloud9 & GitPod.

  Qualification based on 4 milestone projects for full stack software development. Each of the early projects were focussing on elements of the full stack, building from a static site with HTML5 & CSS 3 and building elements before combining them for the full stack (project 4).

  Projects (Github Link)   - https://github.com/keefm6776/

- ➢ **Virgin Intercity Westcoast, Crewe, UK** – Dates employed (June 1996 – June 1997)

  Professional Work Placement for Degree Course

  - o Learnt how to use CA-Clipper database language to develop systems below.
  - o Responsible for fleet system used to store & analyse faults caused by Fleet Management.
  - o Tested main performance system, which tracked delay length & causation
  - o Wrote reports for management based on data obtained from timing system to analyse whether enough time was allocated for trains to pass through sections on track.

Other Education & Qualifications

- ➢ **Code institute (Online) –** Dates studied (Oct 2018 – Dec 2019)
  - o **Fetac Level 5 Certificate in Full Stack Software Development** Project based course teaching up to date tech that is being used in industry today.
    Qualification based on 4 milestone projects for full stack software development.

- **Liverpool John Moores University –** Dates attended (Sept 1994-June 1998)
  - **B.Sc. (Hons) Maths, Statistics & Computing (Award: 2:1 Degree with Honours.)**
    A degree focussed on teaching mathematical skills along with computer programming concepts with practical applications. This degree featured a sandwich placement, working for a year in industry to gain valuable experience to enhance the learning experience.

- **Eggbuckland Community College –** Dates attended (Sept 1987 – June 1994)
  - **A Levels - Mathematics, Physics, Chemistry & General Studies all at D Grade**
  - **G.C.S.E. s - 10 Obtained @ A - C Grade**
  - **Word Processing - All Obtained with Distinction**

General Work Experience

- **Guilfoyle Trucks Sales, Roscrea, Ireland.** **–** Dates employed (Sept 2005 – Date)

  Storeman
  - Maintaining good housekeeping within the premises.
  - Responsible for stock control of parts.
  - Responsible for Air Products gases, for which we are agents for.

- **Energizer Batteries, Dublin, Ireland.** **–** Dates employed (Nov 2004 – May 2005)

  Temporary Van Sales Representative
  - Maintaining good housekeeping within the premises.
  - Responsible for stock control of parts.
  - Supplied batteries and accessories to various supermarkets and shops in Counties Limerick and Clare.

- **Galtee Meats, Roscrea, Ireland.** **–** Dates employed (Oct. 2001 – Sept 2004)

  Intake Quality Control
  - Responsible for checking and batching suppliers' meat and backs for processing. Logging all relevant kill dates, temperatures etc. for audit.

- **Various Positions Australia/New Zealand** **–** Dates employed (July 1998 – Mar 2001)

  During this period, I was working and travelling through Australia & New Zealand, working in offices and shops along the way to fund my experience.

Volunteering

- **Scouting Ireland (Roscrea) - Assistant Beaver Scout Leader** **-** Sept. 2009 – Jan. 2014
  - As part of the leadership team, I help to plan and run the weekly meetings for our 6-8 year olds. We also ran a couple of camps/sleepovers during each year which we also planned and ran ourselves as a team. We also attended District and County events.
  - I actively took part in fundraising activities for the group & other charities.

- **Scouting UK (Liverpool) - Assistant Beaver Scout Leader** **-** Sept. 1994 – June 1998
  - As part of the leadership team, I help to plan and run the weekly meetings for our 6-8 year olds. We also Attended district and county events.
  - I actively took part in fundraising activities for the group & other charities.

References

References are available on request.