Oliver Walsh

*A result orientated student with excellent interpersonal skills
and a keen interest in Software Development*

Personal Details

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Education

2014-2018 BE Computer and Communications Engineering, DIT Kevin St.
Results: Second year average of a 2.1 including 82% in Software Development

Modules: Software Development, Computer Architecture, Communication Networks, Digital Communications, Digital Electronic Design, Signals and Systems.

Projects:

- **HR System App:**
  - Developed an Employee Database app using C++.
  - Worked as part of a team to achieve deadlines and increase work flow.
  - Presented the app with my team to a group of our peers.

- **Speech Filtering using electronic circuits:**
  - Designed and built an electronic circuit to filter out interference from a masked voice signal.
  - Used MATLAB to identify the interfering signals and LTSpice to validate the filtering circuit before building it.
  - Wrote a formal report.

Career

March 2016 - September 2016 Summer Internship with Ersúles Ltd. - Dublin

Ersúles is a Technology and Information Services provider developing IoT solutions for Smart & Connected Buildings. Ersúles offers a wireless building intelligence solution which provides real-time building intelligence through our cloud platform and connected devices.

Main work responsibilities:

- Aided in taking a product from the end of its development into production.

- UX Testing of newly released Software.
- Hardware testing of newly assembled PCBs.
- Creating documentation, while adhering to brand standards, for:
  - Installation Manuals of several devices.
  - User Guide Manuals for a Commissioning App.
  - Bill of Materials (BOM) for the assembly of several devices.
  - Data Sheets.
- Creation of process flow diagrams.
- Attending meetings on behalf of the company.

July 2011- February 2015 Conference & Banqueting Supervisor for the Shelbourne Hotel - Dublin

Main work responsibilities:

- Running several types of functions such as weddings, large conferences and small fine dining events.
- Being the main contact for organisers of events and ensuring all of their expectations were met.
- Managerial work such as supervising associates, rostering and billing.
- Responsible for the banqueting bars which involved stock taking and requisitioning.
- While being a supervisor for the Shelbourne Hotel we were awarded number one in Europe for the Renaissance Hotels brand in ESS (Event Satisfaction Survey) and retained it for two years in a row.
- Promoted from Food & Beverage Associate in June 2013.

Key Skills/Attributes

- Organisational skills: Experience in supervising a team.
- Possessing excellent communication skills with people at all levels.
- Ability to work in a high-pressure environment.
- Ability to take initiative when tasks need to be done.
- Ability to take instruction and learn quickly.
- Formal Report: Experience in while keeping to a branding standard

Other Experience/Education

2015 – Present, Bartender in the Gasworks Bar, Grand Canal, Dublin 4
2010 Leaving Cert Honours (400 points), Oatlands College, Mount Merrion, Co Dublin

References available on request