Henry Tysoe

8 Wybourne Rise, Tunbridge Wells, Kent, TN2 5JG

Mobile: +447878 496 888 Email: tysoe1@live.co.uk

Date of Birth: 03 April 1997

I am a Full Stack Web Developer, keen on responsive design and dynamic Web Applications, and confident working in relational database and NoSQL environments. I have strong transferable skills from across fields, including an ease with clients from a range of industries, an ability to adapt and learn, as well as a respect for each step of a project lifecycle.

Experience

Feb 2021 - Present   **Miller Recruitment** (Tunbridge Wells) - Software Designer and Developer

- Full specification, design and development of a data-driven Web Application for a developing recruitment firm.
- Designing a MySQL model to ensure data integrity.
- Designing controller software in PHP to retrieve data and to allow a non-technical administrator to perform wide-ranging data management operations through the web front-end.
- Developing a responsive web frontend using JavaScript, HTML5, and CSS3, with views relevant to three different use cases.
- Propose additions to the system to allow dynamic operation and language translation features for future implementation.

Jul 2017 - Present   **Jell Renovations** (Tunbridge Wells) - Property Development

- Work on a range of property development projects, including restoration and renovation for two properties now sold.
- Acquired significant practical and problem solving skills.
- Work in adherence to government regulations and industry standards.

Nov 2018   **RBL** (Leamington Spa)- Design Intern

- During this period iworked with the creative design on various projects from full rebrandings to event specific promotional materials
- Worked in Final Cut Pro and Adobe Creative Cloud software to create two-dimensional animation, video and graphic assets.

Dec 2016 - Jul 2018   **MOWO** *(Tunbridge Wells)- Software Analyst*

- Worked with external design and development teams in implementing a rebranding and system redevelopment
- Had full responsibility for the marketing materials including a WordPress website and styled email system ensuring all content and language would fit the brand identity.

Mar 2016 - Sep 2018   **Adeva Partners Ltd** (Remote/ Manchester) - Software Development

- Implemented 'Quiz' functionality in JavaScript for a set of learning materials in Adobe Acrobat.

Jul 2013 - Jan 2015   **The Mobile World** (Tunbridge Wells) - Data Entry and IT Support (Part-time)

- Assisted in the maintenance and expansion of their flagship product, a system of data collated from various telecom and financial institutions.
- Provided hardware and networking support to enable remote worker's access.
- Defined requirements for a system which would redesign the existing spreadsheet based workflow to accommodate a managed database system with web frontend.

Dec 2014 - Jun 2015   **Homebase** (Tunbridge Wells) - Shop Floor and Stock Assistant (Part-time)

Worked as part of a customer service focused shop floor team.

Education

Sep 2015 - Jul 2018   **Manchester Metropolitan University** - Software Engineering BSc

I graduated from Manchester Metropolitan University in July 2018 with a first class honors degree. The course ranged from software design and industry practices to developing for games, enterprise and research.

Education

Sep 2008 - Jul 2015   **Tunbridge Wells Grammar School For Boys**

- Gained A levels in Computer Science, Music Technology and Philosophy
- AS-level in Maths
- 10 GCSE C-A* including Maths and English Language