# Louis Atkinson

Curriculum Vitae 02/2021



## Profile

I am a Biomedical Science graduate from the United Kingdom with residency in Finland currently studying to be a Full Stack Developer at Business College Helsinki.

I am looking to further develop my programming skills through an internship from summer 2021 onwards.

## Work Experience

Waiter | The Cock, Helsinki – 2019-2020

Prior to starting my studies at Business College Helsinki, I
was working as a waiter in The Cock Helsinki. This is a
busy restaurant located in the center of Helsinki and
working here helped me improve my skills in team
working, dealing with pressure and stress in a busy
environment, training new members of staff so that they
could carry out their responsibilities correctly and
resolving difficult situations.

### Customer Service Assistant | Wickes, Sheffield-2019

I worked at Wickes as a Customer Service Assistant between march and June 2019. Here my responsibilities included restocking shelves, assisting customers with purchasing decisions and maintain the shop and warehouse and ensuring they were safe and tidy. The key skills I develop in this job were team and independent working skills as well the ability to resolve customers issues and queries.

#### Education

**Business College Helsinki | Full Stack development Student** 9/2020 – current

Since starting the Full Stack development course at Business College Helsinki I have learnt..

- Advanced HTML and CSS paired with knowledge of design concepts and principles to ensure that I can follow a designer's prototype or create and design modern websites independently.
- Good Knowledge of JavaScript allowing me to add interactivity to the websites I create. Additionally, I am able to work with TypeScript comfortably too.
- The ability to work with React and Redux in conjunction to create modern Applications which are scalable.
- Working knowledge of Node.js Express and MongoDB.
- Knowledge and experience in additional external frameworks such as AJAX, SASS and Bootstrap giving me ability to implement these into my workflow.
- Experience working in group projects using the scrum framework to ensure targets were met. Further to this Git was implemented in these projects allowing features to be developed simultaneously and then deployed.
- Experience working and studying remotely both as a team and independently. Both of the group projects I have so far done were carried out in part working from home. This has allowed me to be productive either working in an office or if required remotely.

Sheffield Hallam University | BSc Biomedical Science | Upper Second-Class degree

2016 - 2019

Before studying programming, I was a Biomedical Science Student. Some of the skills I developed while studying Biomedical Science include...

- The ability to produce and analyze scientific literature
- Carrying out laboratory projects both as part of a team and independently.
- Mathematic skills
- Time management skills

## Programming Experience

In addition to the concepts mentioned above I also have experience working on numerous programming projects both as part of my studies and outside of this. There are both demos and links to the source code of all of my projects on my website. Some of the projects I have created / worked on include..

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## Programming Skills

I am comfortable working with: HTML, CSS, JavaScript, TypeScript, React, Redux, Node.js, Express, MongoDB, SQL, Bootstrap, SASS, Git, GitHub, Trello, Figma.

## Language Skills

#### English

Native language

Swedish and Finnish

Written and Oral: Basic

## Hobbies

#### Skateboarding

I started skateboarding at age 12 and it is still a hobby I enjoy doing regularly.

#### Hiking

I have been hiking all my life and find it extremely enjoyable, especially in the Lake District.

#### Movies

I have always enjoyed watching movies since a young age and enjoy a variety of genres.

## References

Margit Tennosaar, Software Development Teacher, Business College Helsinki, margit.tennosaar@bc.fi, + 358 503745468

> Heidi Michailov, Manager, The Cock Helsinki heidi.michailov@hawaiirestaurants.fi, + 358 0961285100

- Acted as Scrum master and developer on a stock website project. For this project my role included setting up the GitHub repository assigning tasks to individuals, designing the websites logo and implementing a search feature which updated as the user's types to show the matched stocks. Once a stock is selected it makes an API call rendering the stock prices to a graph.
- Individually created a react application that displays the current Premier league table which is always up to date. This application utilities an API which then maps the correct results and statistics to the premier league table.
- Calculator which uses TypeScript. This project was my first experience using typescript and for this I have created a working calculator.
- A node.js application which utilizes express and allows a user to see all the data in the contained database, to edit the data, to add new data, to get a specific piece of data and to delete data.
- I designed and created my portfolio from scratch using HTML CSS and JavaScript. I designed the logo and prototype which the portfolio was designed around in Figma and then followed the prototype to ensure the project looked as intended. This gave me experience of the design process as well as ensure I am capable of following others prototypes when required.
- Programming commands on international keyboards.
   I created and designed this website to allow users to easily see a visual reminder of the required key presses to access a specific command on a non-English keyboard. Currently this website only supports the Swedish / Finnish keyboard however I hope to update this with further languages at some point.
- Created a zoom feature for a client which allows blueprints to be zoomed in on using Buttons. I used an external library as part of my workflow increasing my productivity. This was completed as work for a client however due to budget constraints this feature has not yet been included on their website.