# Charlie J. Leopard

#### **Contacts**



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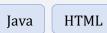


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Charlieleopard.dev

#### Languages



**JavaScript** SQL

CSS

#### Frameworks

React **React Native** 

**JUnit** 

C

NodeJS

#### **Software Design**

User Personas & User Stories

Storyboards

**Prototypes** 

Requirements

**Technical Docs** 

**User Evaluations** 

**UML** 

#### Other Skills & Software

Firebase VDM-SL Git LAMP Stack **Eclipse** Visual Studio Android Studio

Overture Tool Linux

Microsoft Packages

Agile

#### Personal Statement

As a passionate and organised 1st class Computer Science graduate with various work and academic experiences, I am a confident and efficient communicator (both verbal and written), strong team-player, and effective individual who will take initiatives in the workplace. I am also success-driven; eager and able to quickly learn new skills and take on challenges to improve myself as a person and as a software designer/developer.

#### Education

#### **Newcastle University**

Sept 2017 - June 2020

#### BSc (Hons) Computer Science 1<sup>st</sup> Class

- Dissertation: Development of custom assistive technology for Alzheimer's patients
- Favourite modules include:
  - o HCI, Ubiquitous Computing, Mobile Development, Algorithms, and Real-Time & Cyber-physical systems

#### **Hertford Regional College**

Sept 2015 - June 2017

#### IT & Game Dev Extended Diploma

Distinction\* Distinction

- Favourite modules include:
  - o E-Commerce, Website Production, Project Planning, Impact of IT, 3D Modelling, and Developing Games

Bishops Stopford Secondary School

Sept 2010 - July 2015

9 A\* - B GCSEs

#### Projects

### MyMemory App | React-Native, Firebase, NodeJS

- Designed and developed an android app using a user-centred approach by working with caregivers of Alzheimer's patients
- Formats the user's photos and input for accessibility to enhance reminiscence and personal quizzes to assist users with recalling information

#### Portfolio Website | React, CSS, NodeJS

- Built a responsive website using React to act as my personal portfolio, you can learn more about me here:
  - o Charlieleopard.dev

#### **Interests**

- UX/UI design
- Mobile & web development
- Ubiquitous technologies
- Technology in health-care
- Space exploration

#### **Other Hobbies**

- Succulents/houseplants
- Craft beer & mixology
- Video games
- Computing & Technology,
  Student Brewing societies
- Learning new things
- Travelling/exploring

#### **Employment & Volunteering\_**

#### **Bar Staff at Beeronomy Newcastle**

Dec 2018 - Jan 2020

- Developed and sharpened customer service skills in workshops and training to ensure customer satisfaction through prompt service and effective communication
- Coordinated with colleagues to maintain smooth service by sharing workloads and interacting with one another effectively
- Managed time and prioritised tasks while working under high pressure, and showed initiative in carrying out additional tasks during non-peak hours
- Assisted in the creation of new menus, organisation of products and deliveries
- Supervised and mentored new staffs in the business's operations

## Committee Member of Craft Beer & Cider Society

May 2018 - May 2019

- Organised weekly social events at different locations around the North-East including trips to other cities, festivals, and brewery tours
- Communicated with people of different nationalities, ensuring their safety, and inclusivity in events
- Promoted the society and its activities in freshers' fair and on social media pages

#### **Enfield Dig-IT Solutions Experience**

Oct 2016

- Advised customers on hardware issues by communicating clearly to explain technical issues
- Applied and furthered my knowledge complete tasks following business practices

#### **Enfield Foodbank Volunteer**

*July 2015 – Sept 2015* 

- Dispatched packages to a specification of people's needs while communicating with colleagues from different backgrounds
- Organised and logged inventories delivered to the Foodbank

#### **National Citizen Service & Head-Start** *June 2015 – Aug 2015*

- Built on interpersonal skills through team building activities and workshop during a 3-week period with new students from other schools
- Pitched as a team to council members with the aim of receiving funding for a local charity
- Developed key employability and effective communication skills, both verbal and written, through several masterclasses at City Hall, London