# **Amy Long**



FRONT-END DEVELOPER



21 SADDLERS HALL, HILLSBOROUGH, BT26 6TH



**AMYLONG.TECH** 

## **EXPERIENCE**

#### PLACEMENT STUDENT • PSNI • 09/18 - 08/19

- Developed web-based e-learning packages (with full design direction).
- Managed content on a Learning Management System via a CMS.
- Administrated a secure internal video player.
- Assisted with technology-based queries from other departments.

#### INTERN • SANTANDER• 06/15 - 08/15

- Worked with the IT department to analyse call data and create visual representations.
- Assisted with general maintenance of IT hardware and software.

## **PROJECT EXAMPLES**

#### FINAL YEAR MAJOR PROJECT • 09/19 - 06/20

Designed and built a web application 'Itinerator' that generates an itinerary for a user based on their activity and cuisine preferences & destination, facilitates user account capabilities, and instant messaging functionality (using Pusher API).

Built using MySQL, Laravel, jQuery, Vue, and Bootstrap for styling.

### NEWS SITE • 2020

Built a news source single page application pulling data from The Guardian API. Facilitates online and offline searching using Local Storage; sorting by category; dynamic loading of content, and use of OpenWeatherMap API displays weather data for default city (Belfast) or user can search for another city.

Built using JavaScript/jQuery - AJAX to retrieve JSON data, Bootstrap for styling.

#### **ICON DESIGN • 19 - PRESENT**

Providing freelance icon design services. Ongoing support for icon and promotional material design (business cards, flyers, posters etc.) for a client over several years.

Designed several concepts for a client and worked with them to settle on a final design, incorporating their brand identity into the look and feel of the final product.

Icons developed using Adobe Illustrator.

## REFERENCES AVAILABLE UPON REQUEST.

## **ABOUT**

Graduate front-end developer with experience designing and developing web applications using front-end technologies such as HTML, CSS, JavaScript and JS frameworks including Vue. Seeking an entry-level position in front-end development.

## **EDUCATION**

## BSC INTERACTIVE MULTIMEDIA DESIGN • ULSTER UNIVERSITY • 2016- 2020

First Class Honours

Diploma in Professional Practice with Commendation

## BTEC LEVEL 3 EXT'D DIPLOMA IN IT • (SOFTWARE DEVELOPMENT) • 2014-2016 • BELFAST METRO-POLITAN COLLEGE

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**GCSEs • 2012-2014 • FRIENDS' SCHOOL LISBURN** 9 GCSEs A\*-B grade including English (A), Maths (B) and IT (A\*).

## **SKILLS**

#### **DEVELOPMENT LANGUAGES**

- Proficient in HTML and CSS, and JavaScript, jQuery in particular.
- Knowledgeable in PHP, especially the Laravel Framework.
- Experienced with Node JS, Vue JS and MySQL.

### **APPLICATIONS**

Experience in the following applications:

- Adobe Illustrator, Photoshop, InDesign,
- Dreamweaver, Premiere Pro.
- Microsoft Visual Studio, Microsoft Office Suite.
- Other Articulate Storyline 360, Unity.

#### **OPERATING SYSTEMS**

- Windows
- Mac OS.

## INTERESTS AND ACHIEVEMENTS

Full UK Driver's License

2016/17 Dean's List for Outstanding Academic Achievement

2017/18 Dean's List for Outstanding Academic Achievement

MTA Security Fundamentals (Certified 2017)
Piano, Grade 5

Career Ready (formerly Career Academy) Graduate



