WILLIAM GUERRAND

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EDUCATION

Lancaster University

Lancaster, UK

BSc, Hons Computer Science GPA: 3.75

Oct. 2018 - Jul. 2021

Lycée de Sèvres

Sèvres, France

Baccalauréat with honours & Option Internationale (OIB)

Sept. 2015 - Jul. 2018

WORK EXPERIENCE

Confection Textile Hotelier

Paris, France

Web Developer

Jul, 2021 - Current

- Established client objectives and requirements during discovery session.
- Developed and designed website from scratch using DHTML and Photoshop CC.

IBM Lancaster, UK

Project Leader

Nov. 2020 - Jun. 2021

- Chosen among 200 applicants to lead the IBM AI Academic Initiative that links Lancaster University and IBM.
- Managed the implementation and development of a Watson Assistant bot for a hotel management system using IBM Cloud.

COLAS DIGITAL SOLUTIONS

Vélizy-Villacoublay, France

Data Engineer

Jun. 2020 - Oct. 2020

- Setting up new improved data feeds for the creation of Azure Datalakes.
- Processing raw data from the Datalakes through pipelines to create PowerBI reports for Bouygues Telecom's executives.

Musion Cardiff, UK

Co-Founder & Web Developer

Jul. 2019 - May. 2020

- Defined the software requirements using personas, UML diagrams with UCD, interviews and storyboards.
- Built wireframes and flowcharts using Balsamiq and Draw.io.
- Designed the UI using Zeplin and Photoshop CC.
- Developed the beta app using Android Studio.

TreeCo. Cardiff, UK

Co-Founder & Web Developer

Nov. 2018 - Jun. 2019

- Conducted market research and competitive analysis.
- Designed and developed the static website using HTML, CSS and JS.
- Filed business formation papers and finances.

SKILLS

LANGUAGES: Native English, Native French, Spanish.

PROGRAMMING: JS, Java, Python, C++, C#, SQL, DHTML, Bash, Git

SOFT: Organized, Disciplined, Entrepreneurial, Dependable, Open-mindedness, Creative

PROJECTS & HOBBIES

View list of projects by clicking the following link

www.williamguerrand.com/projects.html

${f Hobbies}$

Shotokan Karate (Black belt, 2019), online chess (1800 rating), rubik's cube solving (<15s), skydiving & paragliding, tennis, music-listening fanatic, guitar and drums.

AWARDS

Cardiff University Game Development Competition

Cardiff University

1st/400+ Built a CLI game under strict guidelines provided by the teaching committee over a period of 3 months.

May. 2019