

Lee Paul Johnson Wallace

📍 London ✉ leepjwallace@gmail.com 🔗 in/leepjwallace 🌐 leewallace.me

SUMMARY

Final Year Undergraduate, studying for a BSc in Business Information Technology at the University of Greenwich. Passionate about software engineering within a business environment and how this can drive innovation. Looking to progress into a software engineering role to advance my skill set of the systems development process.

EXPERIENCE

General Assistant

Sainsbury's

February 2018 - May 2020, Beckton, East London

Interacted with customers on a regular basis, providing support, advice and assistance. Exhibited the ability to excel in both independent and team-based situations. Maintained visual merchandising weekly to ensure that department KPI's were consistently achieved.

Audio / Visual Engineer

Sound in the City

January 2016 - January 2018, London

Developed a Java-based web application using the Spring framework to track stock management using live order data from a MySQL instance - integrated in multiple equipment storage locations. Provided clients with Audio and Visual (AV) equipment for their events; in-house or at their exhibition venue. Frequently interacted with B2B clients when running networking events.

EDUCATION

BSc (Hons) Business Information Technology (Extended)

University of Greenwich • 1st Class • 2016 - 2020

A-Level: Financial Studies, Computing and Information Technology

Fulston Manor School • 2014 - 2016

COURSEWORK

Identifying an emerging pattern from investment in youth services and knife crime in London

Final Year Project • Programming, Project Management, Agile

Grade : 70% | Designed and developed a novel web application and visualisation dashboard using a technology stack of NodeJS(Express Framework), Tableau and a MySQL Database Engine. This Project followed a DSDM Atern agile methodology and RAD techniques during development.

Object-Orientated Programming

Grade : 87% | Developed Software using Java using the Netbeans IDE to record and store lecture notes to a local machine.

Database Management & Administration

Research, DBA, SQL, Oracle 12c

Grade : 87% | Applied Oracle12c Database Administrator knowledge in an exam, including Backup, Recovery and Flashback operations.

PROJECTS

Car Information Check

April 2020 - Present

Developed a web application that congregates motor vehicle information for online customers. Built using a Kubernetes cluster, React, NextJS and MySQL (hosted on Amazon Web Services).

leewallace.me

October 2019

Developed a personal website (leewallace.me) using Go to host discussions of my personal projects and academic progression. This was deployed using Heroku for continuous deployment from a GitHub repository.

SKILLS

Databases: Oracle 12c, MySQL, MongoDB, Cassandra

Software Engineering: Java, Javascript, Python, SQL, Git, Kubernetes

Front End Web Development: HTML5, CSS3, JavaScript, Node.js, React