

OLIVER LAWRENCE-OVERY

ENGINEERING GRADUATE

CONTACT DETAILS

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PROFILE

Engineering graduate from Durham University. Extremely hard-working with strong collaborative skills. Transferable skills obtained through work placements and academic studies, with a desire to gain as much experience as possible.

TECHNICAL SKILLS

Can code proficiently in Matlab and C++.

Have experience in Java, CSS, HTML and node.js, and have used them to make a real-time chat application.

Have experience with using CSS, HTML and JQuery to make webpages with different aesthetics and animations.

Have API.NET with C# experience, and have made ASP.NET WEB and ASP.NET MVC web applications. Have used Postman to test these applications.

Have experience with Oracle and MySQL databases.

Strong verbal and written communication skills, obtained through group projects and presentations.

Have experience in project time management, including the use of a Gantt chart to track progress.

Have experience working with Github, and the various Git commands/functions.

WORK EXPERIENCE

Summer Work Placement at CNG LTD

2019

I initially worked as a QA tester, a role which involved me writing appropriate test cases for tickets raised within the company pertaining to software issues. Once a developer had written the code to fix the issue raised by the ticket, I would then run these test cases to assess whether the issue had been fixed.

Assisted with the development of a company website, which involved offering ideas for the design and layout, as well as listening to and acting on received feedback from the customer. Additionally, I worked as a software developer which involved assisting with changing and writing new code to solve company software issues.

Across my time at CNG LTD, I gained experience with various software packages and programming languages, such as Jira, PowerBI and SQL. Further, I became extremely familiar with the Agile approach towards project delivery. Finally, I obtained practical experience with the software development life cycle, in conjunction with the Agile workflow.

EDUCATION

University of Durham - MEng

2016-2020

First Class Honours

Grobby Community College – A Levels and GCSE's

2012-2016

A-Levels

Mathematics - A* Further Mathematics - A*

Physics – A French - A

Chemistry - B Adtl. Further Mathematics – B

GCSE's

10 GCSE's; 9 A*'s including Mathematics, English Literature and English Language, and 1 A.

Summer Work Placements at Trelleborg Industries

2015-2017

Worked in the R&D department, assisting with the analysis of rubber compounds. This firstly involved mixing different of ingredients to create mixtures. These compounds were tested using different machines to examine their properties. This led onto the need to write a report to summarize my findings and to recommend to the department the most suitable ones for further testing.

Was tasked with the testing of new machines to replace old machines. This led onto needing to write a detailed report to summarise and present the findings to the department. Completed the rubber compound creation process without supervision, consisting of; mixing and milling the ingredients, curing the compound and finally testing the properties.