

Tyler Allen

Graduate software developer / Freelance Full-stack developer
07376 227079 - tylerpallen01@outlook.com – Essex, UK

Education

BSc Computer Science - Second class with honours (2:1) - University of Exeter	2021 - 2024
Final Year Edutech Project - Python, HTML, CSS, JavaScript – Python Learning Website	
Relevant High Mark Modules - Software Development Module – 72%, Web Development – 70%, Database Theory and Design – 71%	
Access to Higher Education Diploma in Computing & Maths – Distinction - Newham College of Further Education	2021 - 2022
A Levels - <i>Westcliff High School</i> - Chemistry, History, Physics, EPQ	2017 - 2019
9 GCSEs - <i>King Edmunds School</i> – including Maths. English, IT	2013 - 2017

Certifications

Software Engineering Boot Camp – Skills City	2024
<ul style="list-style-type: none">Gain an understanding of software fundamentals.Building Responsive Web Applications (HTML, CSS, JavaScript, ReactJs, APIs).Advanced Python and Automation.Microsoft Azure fundamentals inc. DevOps, AI, and Machine Learning TechniquesCreating a Portfolio Website with ReactJs & SQL	
Responsive Web Design Certification - FreeCodeCamp	July 2024
Relational Database Certification – FreeCodeCamp	June 2024
JavaScript Algorithms and Data Structures – FreeCodeCamp	June 2024
Spanish Certificate B2 upper intermediate – Exeter	2022 - 2024

Work Experience

Services Colleague – Asda	(Holiday Contract)	2021 - 2024
<ul style="list-style-type: none">Worked across various departments to ensure the efficient running of the store picking for home deliveries & arranging them for delivery drivers' quality check orders		
Account Handler – Alan Blunden & Co. Ltd		2017 - 2020
<ul style="list-style-type: none">Used specialised insurance software (OpenGI) to sell and administer policies to customersCommunicated effectively with customers to resolve disputes and process policiesParticipated in B2B customer relations callsData entry and file organisation		

Skills

- Languages – C#, .Net, .Net framework, Python, SQL, HTML, CSS, SASS, JavaScript, jQuery, Bootstrap, C++, React, Java, PostgreSQL
- Source control – Git, Atlassian, Azure DevOps
- Office 365 – Outlook, Word, Excel, PowerPoint