




Waleed Bin Asad

Software Developer

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Relevant Experience

Graduate Software Developer @apetito

Sep 2021 - Present // Trowbridge, UK

- ◆ Working closely with the business and the digital transformation team for delivering digital products and solution for our customers
- ◆ Developing existing programs and maintaining systems to overcome any software defects.
- ◆ Working with a variety of technologies on our customer facing mobile application (Wiltshire Farm Foods) using flutter, dotnet (which involves microservices & gateways).
- ◆ Working with team to implement stripe payment integration system for our mobile & web applications.

HealthCare Assistant @1 Stop HealthCare

May 2021 – Aug 2021 // Colchester, UK

- ◆ Looked after elderly people and assisting with daily activities
- ◆ Talked with patients and reassured them with any problems they faced
- ◆ Assisted nurses and other staff when it was needed

Projects

Real Time Data

- ◆ Worked on a three months challenging project to solve a business problem where the customer service team faced difficulties in finding out products that was out of stock in the internal systems.
- ◆ The current process was very manual and I provided automated solution which got product data out of SAP in real time and displayed it on a mock website and sent notification in Microsoft Teams.
- ◆ Technologies used were dotnet & apigee

Gesture Based Control of Unmanned Aerial Vehicle

- ◆ University Capstone project, designed an algorithm for perception in gesture reading using Kinect sensor. This data will be sent to the flying robot for it to perform simple operations.

PicMiner

- ◆ University group project which was finding, organising and extracting pictures from documents. Built this project using Java and for Project Management used (subversion, XP clean code)

Certifications

5 Day Coding Challenge

Participated in an online challenge to gain skills in HTML, CSS & JavaScript.

Software Engineering Virtual Experience (JP Morgan Chase & Co)

Worked on simple front end development tasks for a website

Technology Internship (Bright Network)

Outlined suitable plan using Agile Methodologies on bringing facial verification technology in mobile banking apps

Summary

Dynamic and motivated software developer with seven months experience and counting in building mobile/web applications using new technologies in the market. I Have strong analytical skills and good problem solving capabilities. Able to support on customer facing application to improve user experience for our customers.

Skills

Programming Languages

Dart, HTML, CSS, SQL, Java, C#, angular, JavaScript, PHP

Libraries & Frameworks

Flutter, JQuery, .NET Core, Machine Learning

Tools & Platforms

apigee, YouTrack, Git, Netlify, Firebase, JIRA, Azure, Power Apps

Education

University of Essex

2018 - 2021 // Colchester, UK

Bachelor of Engineering with **First Class Hons.** and **Distinction** in Computer Systems Engineering: 74%

- ◆ Included in the Dean's List of Excellence for three consecutive years
- ◆ Treasurer at Kickboxing Society
- ◆ Course Representative for Computer Science Department

Interests

Football, Kickboxing, running, travelling, board games

References

Available on request