Software Engineer

# STUART TODD

hello@halfshellstudios.co.uk

Contractor | Outside IR35



+4407384758096



## About

Hello, I'm Stu, an experienced software developer based in Stockton-on-Tees. With 15+ years of experience acquired through employment and freelance projects, I excel in developing and delivering diverse software projects.

I am open to collaboration, contract and freelance opportunities. Let's connect and explore how we can create something extraordinary together.



# **Core Skillset**

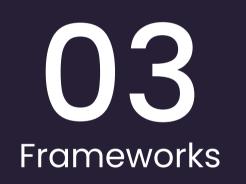
### **D** Backend Dev

Proficient in designing, building, and maintaining robust server-side applications and APIs.

PHP, Go, Python.

D2 Frontend Dev Skilled in creating responsive interfaces across various devices and platforms.

JS, React, React Native, Vue, TS.



Expertise in a variety of frameworks tailored to project-specific requirements.

Laravel, Magento, Shopify, Wordpress.

04Data

Experienced in handling and analysing large datasets, implementing data storage solutions.

MySQL, MongoDB, ElasticSearch, MariaDB.

## 05 Methodologies

Well-versed in agile and other development methodologies, promoting iterative development, continuous integration, and collaborative teamwork for delivering high-quality software solutions.

06 Problem Solver I excel in dissecting complex issues, identifying root causes, and formulating effective solutions that address both immediate concerns and long-term objectives.

## miPerform

# Portfolio

### BetAPI.

# GECK

### HALF SHEL STUDI

YOUR PARKING SPACE

### TECHQUITY





### **BetHustle**

## Visualsoft

ecce.



#### 0

### 2012-17

Visualsoft Ltd

#### **Enterprise Lead**

Managed a small team of developers focusing on delivering client projects through specs, development, testing and quality control.

## 2017-21

02

Freelance

#### **Freelance Developer**

Working on various projects and integrations. PHP, MySQL, Laravel, CSS, HTML, Python, Vue & ElasticSearch.

Page 06

# Experience

03

## 2021-22

Visualsoft Ltd

#### **Technical Lead**

Technical lead position managing a team of developers. Code reviews, quality control and work on client projects.

#### 04

### 2022

Techquity Ltd

#### Lead Developer

Working on the Aero eCommerce platform and bespoke projects using PHP, MySQL, Laravel, Vue, Tailwind.

#### 05

## 2023

Gecko Labs Ltd

#### Senior Developer

Building Gecko Capture; a React native application and the Gecko product suite using PHP, MySQL, Laravel, Javascript and Angular.



### 06

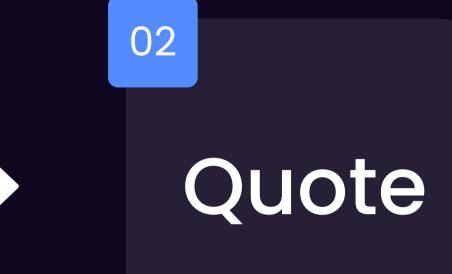
## 2024

Self-Employed (current)

#### Contractor

Specialising in delivering clean, tested, robust and high-quality web and mobile app solutions 01

### Brief



Understanding your objectives, requirements, and desired outcomes.

Outline the estimated costs, timelines, and any resources required to complete the project

Page 08





A finalised project plan, terms of engagement, and a clear outline of deliverables

# Projects

## **Contract work**

### Initial Chat

We'll start with a brief conversation to understand your project needs, goals, and expectations. This helps us align on the scope of work and determine if we're a good fit for collaboration.

### Tech Test

After our initial chat, I will be available to undertake a technical test to demonstrate my skills and suitability for your project.

### Offer

We'll discuss the terms of the contract. Once we agree on the details, I will present a formal offer outlining the scope, timeline, and compensation for the work.

# Collaboration

Collaborating with businesses opens up a wealth of opportunities, especially in the dynamic startup scene.

Whether it's training staff, pair programming on a project, or providing full-time tech support in exchange for a share of your startup, I am available to help you leverage these opportunities.

Training Courses

Page 10

### Technical Support



### Pair Programming

## Contact CV available on request.

### Email

hello@halfshellstudios.co.uk

Page 11



### Tel

+447384758096

### For Your

hello@halfshellstudios.co.uk

Stuart Todd

Software Engineer



### Attention

+447384758096