Joshua Kelley

Software Engineering Student

I am a highly-motivated student driven by a great passion for software engineering. In my education and work I have demonstrated great work ethic, motivation, and teamwork; and always strive to achieve the best results. I hold my work to high standards, and work well in teams and by myself.

Crossways, Dorset

in linkedin.com/in/joshuaagkelley

07920 056 795

- joshuaagk.github.io/me
- github.com/JoshuaAGK

WORK EXPERIENCE

Full-Stack Web Developer

Freelance

2018 - Present

Achievements

 Delivered high quality full-stack websites to numerous clients including Renault, 2xStream, and local startups.

Volunteer Work

2xStream

2018 - 2020 Wimborne, Dorset

Video editing, encoding, and streaming specialists.

Tasks

- Full-Stack web development.
- Remote camera & drone operation.
- Personnel coordination.

IT Support (Part-Time)

Tri Catering Equipment

2014 - 2018 Poole, Dorset

Catering equipment maintenance and installations company.

Tasks

- Software support.
- IT hardware repairs & upgrades.
- Installation of commercial hardware for business clients.

EDUCATION

BSc (Hons) Software Engineering

Bournemouth University

09/2019 - Present Achieved 'firsts' in every unit during first year

BTEC Level 3 Diploma in IT

Weymouth College

09/2016 - 06/2019 DDD Level 3 (Equivalent to AAA at A-Level)

9 GCSEs A - C

The Thomas Hardye School

SKILLS

Front-End Development Back-End API Development

Problem Solving Teamwork Communication

Technical Support Adobe Creative Suite

PERSONAL PROJECTS

Bournemouth University Timetable Downloader

- Published Google Chrome extension.
- Downloads your lecture timetable as an .ics file for use with calendar apps.

Custom Twitter Timeline

- Uses the Twitter API to generate a custom feed from a user, hashtag, or search.
- Used by multiple businesses.

Movie Showtime Getter

 Reads the IMDB page of films showing in local cinemas, and exports as a JSON.

Flight Controller

 Constructed and coded a custom throttle-and-stick controller for flight simulator games.

ACHIEVEMENTS

Awarded first-place in a robotics programming contest hosted by Bournemouth University.

Published an extension to the Chrome Web Store.

Achieved firsts in every unit at university in the first year.

HOBBIES

Software Engineering IT Systems & Computers

Virtual Reality & Video Games Astrophysics

Pen & Paper Roleplaying Games 3D Printing