# **Angus Blomley**

250 Killaughey Road, Donaghadee, BT21 0NF ablomley01@gmail.com +44 7789 308085

# **Professional Summary**

Passionate software developer with a robust background in HTML, CSS, JavaScript, React, React Native, Expo Go, various libraries, and tools. Dedicated to continuous learning and adapting to new challenges. Proven ability to deliver high-quality, user-centric web applications through a combination of technical expertise and creativity.

#### **Skills**

- Front-End Development: HTML, CSS, JavaScript, React/React Native, Redux, Tailwind CSS, Next.js
- Back-End Development: Node.js, MongoDB, Express.js
- Mobile Development: React Native, Expo Go
- Tools & Platforms: Git, Vercel
- Other Languages: English (Fluent), Japanese (Learning)
- Soft Skills: Problem-solving, Team collaboration, Project management, Customer service

# **Professional Experience**

## **React / React Native Developer**

# Compute and Cultivate Ltd (PWG Windows & Doors) | Contract Position • 2 Years

- Developed and deployed a React mobile application for field engineers, improving site visit efficiency.
- Implemented real-time calendar integration and advanced form processing system using RESTful APIs.
- Collaborated in an agile environment with cross-functional teams to gather requirements and iterate on features.
- Established CI/CD pipelines for streamlined deployment and testing processes.

### **Frontend Developer**

## **Vocabo – Language Learning Platform** | 6 Months

- Built a Chrome extension using React and modern JavaScript practices for seamless language learning integration.
- Implemented complex state management and real-time translation features using multiple language APIs.
- Developed a robust Express.js backend server to secure API usage, data persistence, and language tokenization.
- Utilized Vite and Webpack for optimal bundle optimization and performance improvements.
- Participated in daily stand-ups and sprint planning to ensure efficient feature delivery.
- Worked closely with team members to identify and resolve integration challenges effectively.

#### Open Fern Studio | Contract Position • 2 Months

- Developed a responsive business website for a social media marketing company.
- Implemented modern design practices and animations to create an engaging user experience.
- Built a contact form system with email integration for client communications.
- Optimized website performance and SEO to improve search engine visibility.
- Actively collaborated with designers and stakeholders to align on vision and deliverables.

## **Contracted Video Producer**

### Be First - London | Contract Position • 2 Months

- Produced and edited 24 one-minute heritage videos for the "Advent Delights" project.
- Utilized Adobe Premiere Pro and After Effects for video editing and animations.
- Coordinated with team members for content creation and managed project timelines.
- Deployed video content on social media platforms and project webpages.
- Fostered teamwork by organizing regular brainstorming sessions for content strategies.

#### **Bartender**

# Hoxton Square Bar and Kitchen (now Colours) – London | September 2018 to March 2020

- Ensured cleanliness and organization of the bar.
- Handled till operations and customer service.
- Assisted in event management and staff training.

### Greenwich Grind – London | September 2021 to April 2022

- Maintained high hygiene standards and accurate stock-keeping.
- Delivered exceptional customer service in a fast-paced environment.
- Trained new staff and assisted with event organization.

# Maverick/Boombox - Belfast | November 2016 to December 2018

- Maintained high hygiene standards and accurate stock-keeping.
- Managed promotional activities and social media platforms.
- Provided exceptional customer service and handled complaints professionally.
- Trained new staff and managed orders autonomously and as part of a team.
- Actively contributed to improving team efficiency through mentoring and team-building activities.

#### **Education**

### BSc (Hons) Broadcast Engineering – 2:1

# **Ravensbourne University London**

September 2021 - April 2024

- Key Courses: Software Development & Programming, Python & Data Structures, Low-Level Programming (Arduino), Computer Architecture & Operating Systems, Algorithms & Computational Theory
- Final Major Project: Developed a celestial object tracking device, integrating programming and hardware.

#### IT Extended Diploma Level 3

# **Belfast Metropolitan**

September 2015 - June 2018

• Key Courses: Communication and Employability Skills, Information Systems, Software Design and Development, Website Production, Computer Systems.

#### **Front-End Development Course**

#### Codecademy

Completed: May 2024

 Key Skills: HTML, CSS, JavaScript, React, Redux, APIs, Asynchronous Programming, Responsive Web Design, Linear Data Structures, Complex Data Structures, Algorithms.

# Certifications

- Codecademy: Front-End Development Course (Completed May 2024)
- BSc (Hons) Broadcast Engineering (Expected April 2024)
- IT Extended Diploma Level 3