# Andrew J. Kal | Web Developer | New Brunswick, NJ

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### **SKILLS**

**FRONTEND** | Responsive Web Design, Cross Browser and Device Testing, Debugging, Maintaining Website **METHODOLOGIES** | DOM Manipulation, Flexbox CSS, Grid CSS, Semantic HTML, REST API Integration, AJAX **TECHNOLOGIES** | Git, GitHub, HTML5, CSS3, JavaScript ES6, React.js, Tailwind, Node.js, Python **OTHERS** | Object Oriented Programming, Code Simplicity, Data Structures, Django REST Framework

#### **EXPERIENCE**

## Freelance, NJ - Web Developer

November 2022 - Current

- Utilized effective communication to scope out any edge cases, decreasing need for more maintenance
- Created a Full Stack solution, using simple clean code conventions, allowing other experts to integrate
- Focused heavily on created clean UI and site structure, allowing for users "good feel" and "experience"

# Vanguard Staffing, NY - Temporary Contract Web Developer

September 2022 - October 2022

- Debugged deployment issue, fixing the DNS protocol during deployment, increasing overall site access
- Assisted with Documentation of any bugs or process that requires it, increasing overall workflow
- Communicated technical issues with creative director, decreasing the overall downtime in the website
- Performed tasks and communicated professionally, consistently building trust and rapport with clients and creating an open and professional feedback oriented work environment

## General Assembly, NY - Apprentice

November 2021 - February 2022

- Integrated backend API to frontend in conjunction with team following teams agreed upon convention
- Created a productive work flow by managing communication between frontend and backend
- Maximized workflow, reduced MVP deadline by 2-3 days on average per project, with sprint planning

#### **HIGHLIGHTED WORK**

## Tae Kwon Do (Prototype) | Website

- Developed a clean UI for users to navigate site easily, allowing users to find what they need promptly
- Created an efficient landing page that summarizes key words of business and managed site real estate, making it easier for users to understand the types of products they are receiving
- Optimized workflow by being task oriented and dividing and conquering work from MVP to stretch allowing for quick delivery of site MVP

# **Brunswick Boxing Stars** | Website

- Developed front end with web responsiveness in mind, allowing multiple devices to experience sites UI
- Utilized styling framework and scripting framework to quickly mockup prototype, increased overall process of production by 200% from initially planned out time for mock site.
- Generate form data from users, using a RESTful API to send form to receptionist, increasing workflow
  of registering members to the gym

# **EDUCATION**

# General Assembly, NY

400+ hour training program focused in JavaScript, CSS, HTML, React, Node.js, Python, Django