Aiden Carrie

904 Shimmerton Circle Kanata, ON K2M 0L4

(613)-292-4453 – <u>carr0495@algonquinlive.com</u> - <u>https://www.linkedin.com/in/aiden-carrie/</u>
Portfolio Website

Objective: To secure a full-time development position

Highlight of Qualifications

- Over four years of experience working in an online environment.
- Experience with Agile and Scrum development cycles.
- Strong problem-solving skills, teamwork skills and ability to work independently.
- Strengths in JavaScript, React JS, HTML, CSS and Git. Experience in Node, C++, VueJS, Swift, UiPath, Kotlin and GraphQL.
- Ability to adapt and learn quickly.

Relevant Skills

Development

- Created Storkit, a web-based chat application using React JS and Apollo-GraphQL (Currently in development)
 - Front-end: Storkit, Back-end: Playground
- Mobile Application Design and Development Graduate with Honours (completed 2021)
- Game Development Graduate (completed 2019)
- Collaborated on a Data Scrubbing RPA (Robotic Process Automation) for the Communications Security Establishment (CSE)
- Collaborated on a game called Animal Heist (https://nastyoldwizard.itch.io/animal-heist)
- Created a photo application, dating application, Progressive Web App and Weather App using JavaScript, Node, Cordova, HTML and CSS (https://carr0495.github.io/mad9135-c1-html5-weather/)
- Developed and maintained WordPress sites for clients
- Taught first year students how to use JavaScript, HTML, CSS and Git
- Research technologies outside school to further my skillset
- Created a resource manager and to-do list in React JS
- Created a Moodle plugin to fetch data from JotForm's API

Design

- 2D experience in Photoshop, Illustrator, XD and Substance Painter
- 3D experience in ZBrush, 3Ds Max and Magica Voxel
- Course Design in Articulate Storyline and PowerPoint
- Web Design using Materialize, Bootstrap and CSS
- Various themes learned in WordPress along with plugins

Relevant Work History

Mobile Developer – Premergency – 2021 to current

- Convert existing web plugins to mobile versions using PHP and Mustache.
- Design and implement UX / UI.
- Integrate and research best-practices from the framework documentation.
- Assist and collaborate with other members of the development team.

Developer / UX Lead – Algonquin College/CSE – 2021

- Collaborated with UiPath framework to create Robotic Process Automation Software for Communications Securities Establishment.
- Developed custom activities using C# and XAML.
- Responsible for Delegating UX/UI tasks to team members. (Personas, Data Journey, Usage Scenarios, UI research)
- Weekly meetings on MS Teams.

SLiDE Intern – Algonquin College – 2021

- Spearheaded project for Gloucester Emergency Food Cupboard.
- Automate scheduling system.
- Research and implement features into current website.

Program Assistant – Algonquin College – 2020 to current

- Research and prepare content weekly for the following courses: Cross-Platform Application Development (JavaScript, DOM, Node JS, Cordova); Cross-Platform Web Design (HTML, CSS); Fundamentals of Computer Hardware and Networking (Android Studio, command-line, Git, XCode).
- Support student success by mentoring and hosting tutoring sessions.
- Assist professors by facilitating in-class Q&A.
- Responsible for following-up with students to ensure completion of assignments.

Information Technology Specialist – Premergency – 2017 to 2021

- Collaborate with various clients to create websites using WordPress.
- Test plugins to prepare for live site deploys.
- Assist IT Leads with various front-end and back-end tasks.
- Create educational content for e-learning clients.

Other Work History

Assistant Manager – Wolverine Worldwide – 2015 to 2017 **Assistant Manager –** Food Basics Ltd. – 2012 to 2015

References Available Upon Request