

Brandon Nguyen

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EDUCATION

Purdue University

Bachelor of Science in Computer Graphics Technology
Specialization: Web Programming and Design

West Lafayette, Indiana

January 2018 – May 2022

EXPERIENCE

Software Developer

Freelance

May 2019 – Present

Kokomo, Indiana

- Provide consultation/debugging on websites and web applications
- Designing and developing websites and web applications
- Writing automation scripts in JavaScript and Python

Contract Web Developer

DesignWright

August 2021 – May 2022

West Lafayette, Indiana

- Built a project management web application for a DesignWright client in HTML, CSS and JavaScript
- Managed, updated, and developed startup business website in HTML, CSS, and JavaScript
- Collaborated on a team of 6 UX designers and developers

PROJECTS

DesignWright Website | *HTML, CSS, JavaScript, Git*

August 2021 – May 2022

- Developed a static and responsive startup business website in HTML, CSS, and JavaScript
- Collaborated with UX designers and web developers with Git, GitHub, and Figma
- Managed web hosting with Netlify and Google Domains

PERT Web App | *HTML, CSS, JavaScript, Git*

February 2021 – May 2022

- Developed a project management web application that allow users to create PERT charts
- Implemented event-driven functionalities (e.g. drawing arrows) in JavaScript (SVG, DOM)
- Collaborated with UX designers and web developers with Git, GitHub, and Figma

Simon Clone | *C#, XAML, ASP.NET, Git*

April 2021 – April 2021

- Developed a web game based on Simon in the ASP.NET framework
- Implemented game logic and event-driven functionalities (e.g. mouse clicks, sound effects) in C#
- Designed and implemented the user interface in XAML

Craigslist Redesign Research | *Technical Writing, UX Design*

November 2020 – December 2020

- Collaborated on a design documentation that served as a proposed solution to the redesign of the Craigslist website
- Collaborated on a research report that consolidated findings and generated recommendations/actionable insights
- Conducted user interviews, usability testings, and competitive reviews

Browser Bot | *Python, Selenium WebDriver API, Git*

February 2020 – February 2020

- Developed a web browser automation bot that filled forms on websites with random profile data
- Implemented web scraping functionalities and browser interactions with the Selenium WebDriver API
- Implemented bot logic (e.g. generate random profile data, browser automation) in Python

TECHNICAL SKILLS

Languages: JavaScript, C#, Python, SQL

Frameworks/Libraries: Angular, React, ASP.NET Core

Developer Tools: Git, GitHub