

CAROLYN NGUYEN

Full-Stack Developer

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Technical Skills

Languages	<i>Python / JavaScript / HTML5 / CSS3</i>
Frameworks/Libraries	<i>Django / jQuery / REST APIs / Bootstrap / Balsamiq</i>
Database	<i>SQLite / Django ORM</i>
Deployment Tools	<i>Git / VS Code</i>
User Experience/User Interface	<i>User Flow / Storyboarding / Photoshop / Web Accessibility</i>

Full-Stack Projects

TheSpot

Event Search & Purchase

Python, JavaScript, HTML5, CSS3

[GitHub](#)

- Constructed an application using Python Django framework including searching, applied strong OOP properties to design data models and views.
- Leveraged third-party APIs, to add various features to the site to enhance User Experience.
- Designed the Wireframe and workflow approach using Balsamiq and Trello for efficient and collaborative output.
- Product's functional properties are designed to be enjoyable and enhances User's feelings about the experience.

Bloom

Social Media Blog

Python, JavaScript, HTML5, CSS3

[GitHub](#)

- Designed User Experience to be useful and enjoyable to reflect what the User may be thinking or feelings to create a positive connection.
- Engineered a responsive blog using Python Django with RESTful routing, & integrated JS and jQuery for a dynamic user experience.
- Integrated and deployed Full Stack App with AWS ES2 for enhanced scalability
- Improved User privacy and security with individual User's Accounts with hashed passwords using BCrypt.

Slapps

Music Event Calendar

JavaScript, HTML5, CSS3

[GitHub](#)

- Led a group of three engineers laying out the code architecture and assigning duties to group members.
- Architected a responsive and Web Accessible webpage to aid Users in navigation through Website.
- Utilized jQuery and AJAX to incorporate several third-party APIs to provide extensive search results for Users.
- Product is developed to solve User's problems and is designed intentionally with a user's problem identified.

Professional Experience

ATLAS LIFT TECH

2020 – 2021

- Improved Atlas's proprietary software, by utilizing analysis of user data and data gathering techniques to inform leadership on key improvements to Atla's Proprietary software Tech use & key performance indicators.
- Leveraged mechanical, technical expertise, and interpersonal communication skills as Nursing Education to provide technical lifting support and Software Usage for Safe Patient Handling.
- Facilitated and trained that accelerated learning of new hires on methodologies, proper knowledge, and usages of Atlas's Tracking Software to ensure ongoing client satisfaction.

Education

Coding Dojo

Full-Stack Developer Certificate | Women in Tech Scholarship | 2021

Cerritos Community College |

CS Associates in Science | 2020–in progress

Google UX/UI Design Certificates

January 2022–February 2022 | in progress