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| CAROLYN NGUYEN  Full-Stack Developer | [Carolynttnguyen@gmail.com](mailto:Carolynttnguyen@gmail.com)  <https://github.com/carolynttnguyen>  [www.linkedin.com/in/carolyn-bits](http://www.linkedin.com/in/carolyn-bits) |

**Technical Skills**

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

**Full-Stack Projects**

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| **TheSpot**  Event Search & Purchase  *Python, JavaScript, HTML5, CSS3*  [GitHub](https://github.com/StephanieArias/TheSpot) | * 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](https://github.com/carolynttnguyen/BloomBlog) | * 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](https://github.com/cjackson152/Slapps) | * 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**

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| **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**

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| **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-Feburary 2022 | in progress |