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| CAROLYN NGUYEN  Full-Stack Developer | **envelope** [Carolyntnguyen97@gmail.com](mailto:Carolyntnguyen97@gmail.com)  linkedin [www.linkedin.com/in/carolyn-bits](http://www.linkedin.com/in/carolyn-bits)  github-square <https://github.com/carolynttnguyen>  **user-circle** |

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| code Technical Skills |  |

Languages: Python | JavaScript | HTML5 | CSS | Jinja   
Frameworks/Libraries: Django | Flask | jQuery | JSON | Node.js | Angular | REST APIs | Bootstrap

Database: MySQL | SQLite | Django ORM |

Servers & services: Amazon Web Service (AWS) | Node.js  
Deployment Tools: Github | GitBash | VS Code | Balsamiq  
Methodologies: OOP | MCV/MTV | Responsive Design | REST APIs

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| laptop-code Full-Stack Projects |  |

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| TheSpot | Python | Event Search & Purchase | Project Lead | Demo | [GitHub](https://github.com/cjackson152/Slapps) |

* 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 and for users.
* Designed the Wireframe and workflow approach using Balsamiq and Trello for efficient and collaborative output.

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| Bloom | Python | Social Media Blog | Demo | [GitHub](https://github.com/cjackson152/Slapps) |

* Integrated and deployed Full Stack App with AWS ES2 for enhanced scalability and further improved user privacy and security by hashing passwords with BCrypt.
* Engineered a responsive blog using Python Django with RESTful routing, & integrated JS and jQuery for a dynamic user experience.

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| Slapps | JavaScript | Music Event Calendar | Demo | [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 & accessible web

* Utilized jQuery and AJAX to incorporate several third-party APIs to provide extensive search results for Users.

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| **clock** Professional Experience |  |

ATLAS LIFT TECH / USC Keck Hospital | *Mobility Coach* | 2020 - Present  
•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 expertise and interpersonal communication skills as Nursing Education to provide technical lifting support for Safe Patient Handling.

• Facilitated training and mentorship that accelerated learning of new hires to successfully deliver safe patient handling methodologies, proper knowledge, and usages of Atlas’s Tracking Software, & effective mechanical use of equipment that ensured ongoing client satisfaction.  
•Implemented new methods of equipment from software data review to more efficiently perform body mechanics & lifting techniques on clients.

•Atlas Star of the Year for aid in the execution of proper Staff training of Liko Golvo 9000 Equipment to Prone patients as a new Hospital SPHM Protocol in correlation to legislation AB1136.

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| **graduation-cap** Education |  |

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

* 16 weeks intensive coding Bootcamp: 1000+ hours of full-stack web development, code review, algorithms
* “Black Belt” Coding Dojo’s highest level of achievement

Cerritos Community College | in Progress - CS Associates in Science | 2018-2021