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| Jessica Miller  Jessica-Louis.com |  jessica-renae-miller |  jrlouis21 |
| Skills  |  |  |  | | --- | --- | --- | | * Python * Flask * CSS * Express.js * jQuery * Networking | * Jenkins * Git/Gitlab/Github * MySQL * Oracle SQL * Semantic UI * Juniper/Junos | * JavaScript * Node.js * HTML * Jira * EJS | |

# Experience

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| October.2021 – presentManager/lead developer, Network automation, Spectrum Enterprise  * Led a team of highly motivated developers working to automate the engineering workflow * Maintained a collection of Flask Microservices called by a state machine in order to process the design and provisioning of new customer circuits * Utilized Jenkins to automate the CI/CD pipeline * Ran reporting and worked directly with PMO teams to determine current and future cost savings initiatives * Responsible for hiring, onboarding, and training new developers and managing resources between various workstreams * Created and maintained training documentation in Confluence * Successfully transitioned the team into an agile framework using Jira |
| March.2018 – October.2021Principal network engineer I, spectrum enterpriseNetwork Engineer IV, spectrum enterprisenetwork Engineer III, spectrum enterprisenetwork engineer II, spectrum enterprise  * Designed, developed, and maintained an internal company website using Node.js and Express, which generates over $5,000,000 in annual contract labor savings by simplifying the engineering workflow and aggregating data into a single resource. * Used Flask Python to create restful APIs that interact with core networking devices, making it effortless for other developers to access data from the company network * Responsible for the full-stack development of various tools within the organization using Python, JavaScript, and SQL * Wrote complex SQL queries to large scale databases (such as CARS Remedy) |
| March.2017 – march.2018noc technician, Spectrum EnterpriseOCTOBER.2014 – march.2017Business Class Tier III Technical Support, Spectrum Enterprise |

# Education

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| expected graduation december 2022B.s. business administration, it management, western governors university |