**Michael Lang**

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GitHub: https://github.com/Mikelang25 **|** LinkedIn: www.linkedin.com/in/mikelang25

**Technical Skills**

HTML5, CSS3, JavaScript, React.js, jQuery, Bootstrap, Express.js, Node.js, MongoDB, MySQL, Sequelize, APIs, JSON, AJAX, Git Bash. Additionally: Microsoft Access, Excel, Visio, VBA, SQL

**Projects**

*My Calendar* | https://github.com/Mikelang25/userCalendar| https://shrouded-hollows-79683.herokuapp.com/

* A personaly weekly calendar view that allows the user to schedule personal events that can be user generated or through search results from various APIs
* Responsibilities included: creation of calendar, creation of MVC structure, extracting data to the page from the DB
* Technologies userd: Bootstrap, MySQL, Express.js, Node.js, Sequelize, Nylas

*Premier League Fan Zone* | https://github.com/Mikelang25/Project\_1 | https://mikelang25.github.io/Project\_1/

* An English Premier League soccer fan site with information available for every team that utilizes API calls to populate scores, standings, schedules, and video highlights
* Responsibilities included: front end creation and creating API calls and handling responses to front end
* Technologies used: Bootstrap, firebase, jQuery, Ajax, Moment.js

**Professional Experience**

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| *Senior Data Analyst –* Rockit Solutions | **Feb 2017 - Present** |

* Designed, built, and maintained Microsoft Access databases for normalization of custodian bank data, dividend reconciliation, client 8949 creation, auditing of system pricing work, and general operational support
* Designed, built, and maintained a database used to automate system trade processing
* Created web scraping programs to aggregate daily bank positions and transactions for various financial institutions leading to decreased vendor dependency, increased data quality, and moderate cost savings
* Automated daily data custodian bank file downloads using Microsoft Access, PowerShell, and Ipswich scripting which lead to more timely downloads while making the process less prone to human error

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| *Procurement Analyst* – USI Insurance | **Aug 2015 – Jan 2017** |

* Created a database for printer usage across the company generating valuable insight and trends
* Administrator of the American Express Card Program and was responsible for distributing cards, training employees, and performing a monthly audit to remain compliant with standards set

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| *Claims Representative* – Allstate Insurance | **Jul 2014 – Aug 2015** |

* Duties included: interviewing relevant parties, analyzing damage and accident scene to determine liability

**Education**

*Full Stack Web Development Course* – **UConn Coding Bootcamp**  **Apr 2020**

*M.S. Information Systems* –**Marist College** **May 2019**

*B.A Finance* – **Quinnipiac University May 2014**

**Other Activities**

* Quinnipiac Men’s Varsity Baseball