**MOHMEDHUSAIN VAID**

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Portfolio: [mohmedvaid.com](https://mohmedvaid.com/)

**PROFILE SUMMARY**

Full Stack Developer who is proactively and continually improving knowledge in technologies. Loves to build responsive high-quality software web applications that can improve our everyday lives, and make us more productive. Applied engineering background to build efficient, stable applications for clients to make the most of their ideas.

**TECHNICAL SKILLS**

**Programming Languages**: JavaScript (ES6), HTML / HTML5, CSS / CSS3, Java, Python 3

**Web Technologies:** React / Redux, Webpack, jQuery, Node.js, Express, Bootstrap, AJAX, JSON, npm, REST API, jest

**Database:**  SQL, MySQL, MongoDB, Sequelize

**Tools:** Git, Jira, Selenium Web Driver, Postman, JMeter, SmartSheet, G suite, Jenkins

**Methodologies:** Agile / Scrum Software Development

**Proficiency:** Computer Science fundamentals in data structures, algorithm design, problem-solving, and complexity analysis

**TECHNICAL PROJECTS**

**Fitness Tracker |** Github:<https://github.com/Mohmedvaid/fitness-tracker> | Live site:<https://full-fitness.herokuapp.com/>

* Developed a JavaScript web application that allows user to add a variety of exercises and track the process using visual graphs
* Implemented server back-end functionality, set up API routes, dataflow and frontend functionality
* Tools: JavaScript, MongoDB using Mongoose, Node js, Express

**Shift Scheduler |** Github:<https://github.com/Mohmedvaid/cr-shift> | Live site:<https://cr-shift.herokuapp.com/>

* Built and deployed a full-stack application for QA lead to organize CR (Change Request) testing schedules for QA testers
* Conceptualized and built frontend, backend, data flow, shift organizing algorithm, navigation and API routes
* Tools: jQuery, Bootstrap, google fonts, Node.js, Express, MongoDB, flexbox, CSS grid, third party giphy API

**Weather App |** Github:<https://github.com/Mohmedvaid/weather-app> | Live site:<https://mohmedvaid.github.io/weather-app>

* A simple web application that shows basic weather information of any city in the world using OpenWeatherMap and weather bit API
* Implemented front end design and wrote API calls to retrieve weather data according to user response
* Tools: JavaScript, jQuery, browsers localstorage, REST API

**EXPERIENCE**

**Americaneagle.com**– Chicago, IL

Quality Assurance Engineer *September 2019 – Present*

Analyzed technical design documents, system requirements, and business requirements. Designed and implemented functional test plans and test cases based on system understanding and analysis of functional and system specifications. Actively participated in kick-off meetings, daily stand ups, and weekly scrum meetings, provided QA status updates on different user stories. Performed end-to-end testing manually

* Attended sprint planning sessions, user story grooming sessions, and retrospective meetings in a rapid and effective agile environment.
* Executed QA processes automation test scripts using Selenium to test web-based user interfaces for different types of browsers. Validated the data from front end to back end tables in Oracle Database using SQL queries.
* Performed end-to-end testing manually
* Developed and executed UAT test cases and scenarios, ensuring user requirements were met.
* Worked in various defects and projects as a support for the Front-End teams as well as clients.
* Supported multiple projects for defect support and coordination.
* Used Jira to report and track defects. Ensured that the severity level for the bugs was assigned properly and the highest severity bugs were resolved immediately so interacted with developers to resolve any defects and issues.
* Used Quality Center to perform functional testing.
* Ran automated smoke and regression testing using Selenium scripts.
* Generated weekly status reports on the project and sent them to QA Lead.
* Actively interacted with the Business Analyst and Dev team to identify bugs and retesting the resolved bugs.

**EDUCATION**

**Certificate in Full Stack Web Development:** Northwestern University, Evanston, IL

**Bachelor of Computer Science:** Western Governors University, Salt Lake City, UT