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| Name | Mauricio Landa | CoE Member Since | 4/7/2022 | Tech Stack Preference | Front-End, Web Development |
| Primary Skill | React | Secondary Skill | Node.js |
| GitHub User | <https://github.com/MauricioLandaUno> | GitHub Repository | <https://github.com/Unosquare-CoE-JavaScript/mauricio-land> |

**Strategical Modules**

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| Module ID | Topic(s) | Learning Resource(s) | Revision Date | Revision Results |
| 1.1 | **Topics:** concepts and theory behind CSS, advanced CSS features, Flexbox, CSS Grid, CSS Variables or Sass. | **Course:** CSS - The Complete Guide 2022 Edition  **Link:** <https://www.udemy.com/course/css-the-complete-guide-incl-flexbox-grid-sass/>  **Hours:** 22.5 | 4/14/2022 | COMPLETED |
| 1.2 | **Topics:** Unit Testing, Jest, Testing Library. | **Course:** Testing React with Jest and Testing Library  **Link:** <https://www.udemy.com/course/react-testing-library>  **Hours:** 7.5 | 4/19/2022 | COMPLETED |
| 1.3 | **Topics:** Custom Hooks, Compound Components, Reusable Styles, Control Props, Props Collections, Props Getters, State Initializer, State Reducer Pattern. | **Course:** The Complete Guide to Advanced React Component Patterns  **Link:** <https://www.udemy.com/course/the-complete-guide-to-advanced-react-patterns/>  **Hours:** 6 |  | PROMOTION PATH (5/26/2022) |
| 1.4 | **Topics:** React 18, Performance | **Course:** Concurrent Rendering Adventures in React 18  **Link:** <https://www.udemy.com/course/concurrent-rendering-adventures-in-react-18/>  **Hours:** 1.5 |  | PROMOTION PATH  (5/26/2022) |
| 1.5 | JavaScript | **Book:** You Don’t Know JS Yet: Get Started  **Link:** <https://app.box.com/s/ka8tsyw9lkpl944xos8dkwcqjhuy7p1y>  **Author:** Kyle Simpson    **Book:** You Don’t Know JS Yet: Scope & Closures  **Link:** <https://app.box.com/s/76eqnt9kk9jgxocnqejafqvdi16dv9bh>  **Author:** Kyle Simpson | OPTIONAL | PR Required |
| 1.6 | **Topics:** JS Basics - Node.js - Express - Mongo/Mongoose - RESTful API - JWT Authentication  **Topics:** TDD, Unit testing, Mocha, Chai | **Course:** Node.js REST API with Express & MongoDB - Solid Architecture  **Link:** <https://www.udemy.com/course/nodejs-rest-api-jwt-security-mongodb-complete-guide/>  **Hours:** 3    **Course:** Unit Testing and Test Driven Development in NodeJS  **Link:** <https://www.udemy.com/course/unit-testing-and-test-driven-development-in-nodejs>  **Hours:** 2 |  | PROMOTION PATH  (5/26/2022) |
| 1.7 | **Topics:** Master the Event Loop, Redis caching, scalable image and file upload AWS S3, Worker Threads and Clustering to dramatically improve the performance of Node servers, automated browser testing to your Node server. | **Course:** Node JS: Advanced Concepts  **URL:** <https://www.udemy.com/course/advanced-node-for-developers/>  **Hours:** 16 |  | PROMOTION PATH  (5/26/2022) |
| 1.8 | **Topics:** Multithreading, Concurrency, Parallelism. Web workers and node.js multithreading. | **Book:** Multithreaded JavaScript - Concurrency Beyond the Event Loop  **Author:** Thomas Hunter II and Bryan English  **Link:** <https://app.box.com/s/buywknguk4e1bfwa6ug04gau58shftlk> |  | PROMOTION PATH  (5/26/2022) |

**Team Lead Path**

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| Module ID | Topic(s) | Learning Resource(s) | Revision Date | Revision Results |
| 2.1 | Management, Leadership | **Book:** The Manager's Path (Special focus on chapters 1,2 and 3)  eBooks |  |  |
| 2.2 | Management, Leadership | **Book:** Help them grow or watch them go  eBooks |  |  |
| 2.3 | Leadership | **Book:** Developing the leader within you 2.0 - John C. Maxwell  eBooks |  |  |
| 2.4 | Unosquare University, One-on-One | **Course:** Unosquare one-on-one process  **Link:** [**https://courses.unosquare.com/moodle/course/view.php?id=106**](https://courses.unosquare.com/moodle/course/view.php?id=106) |  |  |

Timeline / Notes

Udemy Credentials

luis.naranjo@unosquare.com

CoE2021060

Frontend Masters Credentials

User: training@unosquare.com

Password: Tr41n1ng2018

https://www.ebooks.com

User: training@unosquare.com

Password: Tr41n1ng2018