|  |  |
| --- | --- |
| **Alexander**  **Ramirez** | **Phone:** (562)-583-7458  **Email:** alexander.ramirez@student.csulb.edu  **GitHub:** http://github.com/ganbakotori  **Website:** www.alexanderramirez.info |

**Objective**: Incoming, team-oriented CS graduate seeking to consolidate software engineering skills and

knowledge of industry with inclusive and innovative professionals.

**SKILLS & TECHNOLOGIES**

* **Languages/technologies:** Proficient in JavaScript, Java, Spring, SQL, C++, Python, HTML, CSS, React, NodeJS, Express, Spring, Unix/Linux, Git/GitHub, Eclipse, Visual Studio Code

**EDUCATION**

|  |  |
| --- | --- |
| **California State University, Long Beach** | **Long Beach, CA** |
| *B.S. Computer Science | College of Engineering* | *August 2017 to May 2020* |

Relevant Coursework: Data Structures and Algorithms (Honors), Software Design and Architecture, Oriented Application Development (Java), Database Fundamentals, Object-Oriented Programming in C++, Unix/Linux OS

**WORK EXPERIENCE**

|  |  |
| --- | --- |
| **LinQuest** | **El Segundo, CA** |
| *Web Developer Intern* | *June to August 2019* |

* Developed custom SharePoint webparts using HTML, CSS, JavaScript, AJAX, and jQuery
* Applied Agile methods by attending Scrum Meetings, Sprint Reviews, and Project Retrospectives

|  |  |
| --- | --- |
| **Lutiya.com** | **Long Beach, CA** |
| *Research Assistant* | *June 2020 to Current* |

* Researched, reviewed, and analyzed digital twin models and its infrastructures
* Developed a virtual twin simulator using Leaflet, Node.js, and datasets from government APIs.

**SELECTED PROJECTS**

|  |  |
| --- | --- |
| **www.handraze.org** |  |
| *Sr. Software Engineering Project | California State University, Long Beach* | *August 2019 to May 2020* |

* Led a team and developed an online web application using the **MERN** tech stack
* Established a fully functional backend server using **NodeJS**, **Express**, and **Mongoose**
* Used **React/Redux** as the frontend framework to display pages with data pulled from the backend server.
* Created weekly reports in MS Excel showcasing progress and upcoming tasks for each team member

**REFERENCES**

|  |  |
| --- | --- |
| **Gregory A. Laushine**   * *Corporate Engineer at LinQuest* * Phone: (424)-290-7282 * gregory.laushine@linquest.com | **Malik Luti**   * *Enterprise Strategic Architect at Boeing – Adjunct Faculty at CSULB -Technical Trainer* * Phone: (206)-407-7837 * malik.luti@csulb.edu |

**HONORS & AWARDS**

|  |  |
| --- | --- |
| **Dean’s List –** completed 18 units with a semester GPA of 3.50 | *Spring 2020* |