

SAMUEL RANGIRA

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PROFESSIONAL EXPERIENCE

Software Engineer Intern

GAVILON GROUP, LLC: MAY 2022 – PRESENT

Overview: Supported the entire software engineering development, QA, and project management operations. Delivered high-quality and high-availability customer and software engineering experience, including the pre-production developer productivity experience and quality engineering.

- › Conceive and execute (design, develop, test, and deploy technology solutions) 5 new projects, generating substantial recurring revenue.
- › Assist with rapid application development and management of technological issues for assigned projects, **earning the highest customer satisfaction rating for all software solutions delivered.**
- › Work side by side with engineering teams, supporting daily operations and aligning solutions with Gavilon's technology roadmap, **mastering future challenges in a structured way.**
- › Streamline and maintain the company's internal websites using HTML, CSS, Angular framework, TypeScript, and JavaScript, **accessed by over two million users worldwide.**

Software Engineer Intern

ALLO Communications Lincoln: August 2022 – PRESENT

Overview: Supported the entire software engineering development process, QA, and project management operations. Delivered high-quality and high-availability customer and software engineering experience, including the pre-production developer productivity experience and quality engineering.

- › Develop dashboards for managers to view analytics using Notion
- › Set up AWS SNS and SES to set up the notification system for parties in the complaints resolution processes
- › Do user experience interviews to analyze the current complaint resolution system

Full Stack Web & Mobile App Development Bootcamp

NUCAMP: MAY 2022 – PRESENT

Overview: Deliver enterprise-grade software and experience some of the challenges presented working at a global scale, working on both existing and new product features. Champion code ownership, standard methodologies, and high-quality code with corresponding test coverage, to ensure reliability and stability are kept front of mind.

- › Develop full-stack applications across various platforms, **using the latest industry-adopted technologies and frameworks.**
- › Participate in all phases of the software lifecycle **including discovery, technical design, scope definition, prototyping, implementing, testing, rollout, and maintaining the performance of critical features.**
- › Gained hands-on expertise in **Responsive Web with Bootstrap, Web Development with React, Mobile Development with React Native o Back End with NodeJS, Databases, and Storage, Web Application Architecture, Packaging, and Compiling.**

TECHNICAL EXPERTISE

JavaScript | HTML | CSS | Bootstrap | Angular | React | Web APIs | Git | Python (fluent) | SQL | Data Structures & Algorithms | Web APIs | Relational Databases | Azure | Operating Systems (Windows, Linux, macOS)

EDUCATION & TRAINING

B.S. in Integrated Science & Software Development

UNIVERSITY OF NEBRASKA-LINCOLN (UNL): PURSUING