

Samuel Rangira

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EDUCATION

University of Nebraska-Lincoln

Bachelor of Science in Integrated Science, Software Development

Lincoln, NE

Aug. 2019 – May 2023

Nucamp Coding Bootcamp

Full Stack Web and Mobile Development

Lincoln, NE

May 2022 – Present

EXPERIENCE

Software Engineer Intern

Design Studio - ALLO Communications — Jeffrey S. Raikes School of Computer Science

August 2022 – Present

Lincoln, NE

- Develop a new customer complaints system using Notion Database, Deepnote, Tally, Make, AWS SES and SNS, and natural language processing that will reduce the current time to resolution by 15 % cutting losses of \$ 10K+
- Build and develop monthly analytics dashboards for management view using pages with embedded Deepnote
- Develop a branded "Resolutions Mobile App" for ALLO employees to use in tracking complaints in the field

Software Engineer Intern

Gavilon Group, LLC

May 2022 – August 2022

Omaha, NE

- Designed, developed, and tested a full-stack website used by 50+ Gavilon employees to track data for a company-wide donation project run by Software Engineering interns
- Conceived and executed technology solutions for 5+ new projects, including re-branding for Viterra that would acquire Gavilon, generating substantial recurring revenue
- Designed and created the front end of a vendor receipts and tracking system for merchandizers to enter comments to send to third-party vendors

INDIVIDUAL PROJECTS

Portfolio Website | *JavaScript, HTML, CSS, SASS, Figma*

June 2022 – October 2022

- * Developed a personal portfolio website to showcase my technical projects, write blogs, and share more about my skills and involvements

TECHNICAL SKILLS

Languages: Python, SQL (Postgres), JavaScript, HTML/CSS, Bootstrap,

Frameworks: React, Angular, Node.js, Bootstrap, WordPress, Kendo-UI, Restful API

Developer Tools: Git, Docker, VS Code, Visual Studio, PyCharm

Libraries: pandas, NumPy, Matplotlib **Operating systems:** macOS, Windows, Linux