

EMPLOYMENT

Junior Full-Stack Software Engineer **Golabs, Costa Rica** **Nov 2022 – Present**

- Implement code features using angular and lavarel stack.
- Test and debug solutions using manual, unit testing and E2E testing with cypress and karma.
- Maintain, migrate and update the codebase to up-to-date standards
- Refactor legacy code to a more readable and maintainable solution.

Software Engineer Intern **Golabs, Costa Rica** **July 2022 – Nov 2022**

- Evaluate and configure system integrations between our products and third-party tools.
- Test system integrations to make sure that they function correctly and are accurate as per the given requirements.
- Develop new user-facing features using Vue.
- Perform SEO optimizations and analysis for an optimal page speed performance.

Cloud Engineer Intern **Osomco, Nicaragua** **February 2021 – May 2021**

- Create, review, and track any client's difficulties through Zendesk.
- Development of IaC, PaaS and SaaS solutions using Azure, Bicep, Arm and Docker.
- Drove and planification regarding adoption of Microsoft services.

VOLUNTEERING

Course Assistant **CS50x.ni, Nicaragua** **January 2020 – May 2023**

- Teach students of CS50x.ni the basis of C, Python, HTML, CSS, Flask, SQL and JavaScript.
- Help students with their problem sets by encouraged them to use logical and critic thinking.
- Review course work to evaluate students.

Microsoft Learn Student Ambassador **January 2021 – Present**

- Learn Student Ambassadors are a global group of campus leaders who are eager to help fellow students, create robust tech communities and develop technical and career skills for the future.
- Conducted workshops featuring Azure and Chat bots using the Workshop-o-matic framework.

AWARDS

- **GoLabsFest: 2nd place in Golabs Fest 2022 programming contest. Using JavaScript, Fall 2022**
- **UNI: 2nd place in SISCAMP, programming contest, using C# and SQL, Fall 2021**

SKILLS

- Programming Languages: (1 year): **JavaScript, TypeScript, HTML, CSS, SQL, Kotlin (The Basis of):Python, C#, Java, C, PHP**
- Frameworks & Libraries: **React, Vue, Express, Next.js, Angular, Lavarel**
- Technologies: **Git, Azure, AWS, Arm, Bicep, Docker, Jamstack**
- Certifications: **AWS Cloud Practitioner, Azure Fundamentals, Android Certified ApplicationEngineer, Technical Support Fundamentals**
- Courses: **CS50's Introduction to Computer Science, CS50's Web Programming with Python and JavaScript, Platzi School of JavaScript**

EDUCATION

Universidad Nacional de Ingeniería, Campus Rupap **April 2019 - Present**
B.S. in Systems Engineering