Nicolas A. Salomon Ballada

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Education

Bachelor of Science in Computer Science Oregon State University — January 2019 - Present

Bachelor of Science in Computing and Information Technologies Rochester Institute of Technology — August 2017 - December 2018

Experience

COURSE DEVELOPMENT, STUDENT EMPLOYEE

OREGON STATE UNIVERSITY - ECAMPUS - APRIL 2019 - DECEMBER 2020 - CORVALLIS, OR

Created, maintained, tested, and updated modules, labs, forms, and interactive activities for online courses, and internal tools and custom frameworks for OSU-Ecampus while ensuring complete ADA compliance.

Worked with Bash scripts, HTML5, CSS, and JavaScript ES6. Deployed on Github Pages, AWS, and WordPress. Used React, Vue, and custom JavaScript frameworks and managed tasks using the scrum project management framework.

RESIDENCE HALL AMBASSADOR

OREGON STATE UNIVERSITY HOUSING - 2019 - CORVALLIS, OR

Met with the South-Side Area Council weekly and the Oregon State University Residence Halls Association monthly to represent Halsell Hall residents.

JR. IT / JR. SYSTEMS ADMINISTRATOR

ANITA FOODS S.A. — MARCH 2017 - AUGUST 2017, MAY 2018 - AUGUST 2018 — LIMA, PERU

Managed a three-server network. Implemented a company wide file storage and backup server. Fixed issues with factory production software with C++.

Awards

FIRST PLACE ON AMAZON'S ALEXA COMPETITION STRAND

PENN STATE UNIVERSITY'S HACKPSU — APRIL 2018

Created an Alexa-Windows integration tool which executes Windows commands through Alexa.

RUNNER-UP FOR GOOGLE'S COMPETITION STRAND

GEORGETOWN UNIVERSITY'S HOYA HACKS - JANUARY 2018

Created an augmented reality mobile drawing application using Google Cloud Platform tools.

Skills

HTML5, CSS, Bootstrap, Git/Github, Javascript ES6, React, Vue, C++, Node.js, Java, Unit Testing, AWS, WordPress, REST APIs, Accessibility-Focused User Interfaces, Shell/Bash Scripting, Unix shell, Python, Scrum Framework, Project Progress Tracking Applications