ESTEBAN MACIEL

GitHub LinkedIn

EMPLOYMENT

DevOps Engineering Intern

NBCUniversal

June 2019 - December 2021

- Assisted software engineers with requirement gathering, design, development, and documentation for multiple projects.
- Migrated various tools from company servers to cloud services.
- · Trained teams on best practices and use cases for various tools Jira, Confluence, GitHub.
- Participated in Agile internal software development projects.
- Participated in Summer internship projects designed an implemented a mobile application for employee communication with android studio and a portal for HR staff to onboard new employees with React and AWS products.

I.T. Student Worker

Los Angeles County Probation Dept.

June 2016 - June 2019

- Provisioned desktops, monitors, laptops, phones, switches, routers, and software for users throughout the department.
- Implemented solutions to improve hardware & software systems compliance and reliability.
- Managed tickets and resolved various hardware, software, and networking issues for users.
- Deployed and managed Windows 10 for new users and migrated computers from older operating systems.
- Supported higher level IT staff on large scale projects.

EDUCATION

Los Angeles, CA.

California State University, Northridge

Fall 2018 – May 2022

- · B.S. Computer Science
- President, Association for Computing Machinery CSUN Student Chapter
- Webmaster, MataHacks

PROJECTS

- Recipes: Web app that returns recipes possible given a list of ingredients. TypeScript, Django, Bootstrap, Docker.
- Super Simple Blog: Simple blog web app with a RESTful API. React, Express, Node, and MongoDB
 Atlas.
- Flock: Summer internship project for streamlining onboarding new NBC employees React, AWS.
- · SoundSpot: Music player for iOS. SwiftUI, MongoDB, ASP.NET

Relevant Skills

- C++; C; Java; Objective-C; C#.NET; SQL; JavaScript; Python, HTML/CSS, JavaScript, TypeScript.
- React.js, MongoDB, Java Spring, Jupyter Notebooks, RESTful API Development, Docker, Git/GitHub, AWS, Agile, Scrum, Waterfall Development.