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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 and 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 **REST**ful 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.