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| Alexander Joseph Reyes  **Software Engineer** | |
| |  |  | | --- | --- | |  | Profile Web developer with a proven ability to leverage full-stack knowledge in order to create simple and elegant solutions to complex problems using the latest technology and trends. Skilled at writing scalable, maintainable, and efficient code using current best practices in Web development. | |  | Employment HistorySoftware Developer at State Farm - Tempe, AZ July 2021 — Present Backend Software Engineer at Cyber Dive Corp - Mesa, AZ August 2020 — July 2021  Worked closely with each engineering team to develop the most efficient system possible in order the provide the best user experience of the Cyber Dive product.   * Successfully performed network penetration testing and reverse engineering techniques to reveal third-party API endpoints and credentials. * Designed automated scripts in Python to gather user data from popular social media applications. * Extended an open-source Chrome extension to generate Pyppeteer code. * Improved code quality and efficiency by refactoring CPU/memory intensive algorithms and removing redundancies. * Successfully virtualized environments using Docker, PyEnv, and NVM with Bitbucket pipelines. * Delivered optimized solutions to improve the git workflow and Agile development process. * Supported the frontend engineering team in the implementation of design requirements with ReactJS during a critical period.  Full Stack Junior Web Developer at FFUF Manila Inc - Makati City April 2020 — August 2020  Worked as part of a team to plan and develop several single page applications using the Angular framework integrated with custom REST APIs built in a proprietary framework derived from Symfony and Spring Boot.   * Worked independently and on teams to build and/or maintain applications and technology including Angular web clients, custom RESTful APIs, MySQL/MsSQL databases, and deployment servers.  Junior Web Developer at FFUF Manila Inc - Makati City May 2017 — October 2019  A utility position responsible for providing support to various teams within the company.   * Structured several internal systems comprising production workflow tracking and project management using Angular and PHP/MySQL. | |  | EducationBS of Computer Science, Mapua University, Makati Specialization - Java | | Details 12211 N. Paradise Village Parkway South, Apt. 213  Phoenix, 85032  United States **(602) 323-7175** me@alexjreyes.com Links [github.com/alexako](https://github.com/alexako)  [alexjreyes.com](https://alexjreyes.com)  [linkedin.com/in/alexjreyes](https://www.linkedin.com/in/alexjreyes) Skills Angular  HTML/CSS/SASS  JavaScript  Typescript  ReactJS  Express.js  Python  Flask  Django  MySQL  MongoDB  Git  Linux  Bash  Docker  Heroku  Agile Development Hobbies IoT  Machine Learning  Guitar  Bouldering  Motorcycles  Mech Boards |