Nicholas Rebhun

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Experience

Dun & Bradstreet Malibu, CA

Software Engineer I

June 2016 - Present

- o Created a new version of D&B's primary customer acquisition webapp
 - Implemented React/Redux frontend and Express/Node backend
 - Implemented infrastructure using SaltStack and AWS
- Collaborated with cross-functional teams to design and implement a multi-project, single-codebase repository, deduplicating large quantities of code
 - Initiated architectural transition for creating a monolithic project
 - Designed and implemented supporting Continuous Integration infrastructure using Jenkins
 - Trained Automation and Web Dev teams on use and maintenance of new Continuous Integration infrastructure
- o Developed a specialized Jenkins agent for handling new jobs in the Continuous Integration process
- o Implemented an acceptance testing framework for a project with no existing test coverage
- o Implemented a SLIM 3 API layer to integrate an internal tool with JIRA

Apple Inc.

Berkeley & Santa Monica, CA

September 2014 - June 2016

o Triaged, diagnosed, and offered solutions or light technical education for dozens of people daily

Tic Toc Games

Santa Clarita & North Hollywood, CA

Production Assistant

Genius Bar Technician

October 2011 - September 2012

Quality Assurance for several iOS and Android titles

Education

CSU East Bay

Hayward, CA

B.S., Computer Science

June 2016

Projects

saf-scb/NoTow: 2nd-place Reactathon project helping users make good parking decisions

nrebhun/FileSponge: A tool to help keep similar projects DRY

nrebhun/AdventureAssistant: Utility to simplify data management for table-top RPGs such as D&D **nrebhun/RMPScrape**: Research project focused on Machine Learning & Natural Language Processing

nrebhun/Earth-Krethys: Submission for Ludum Dare 30, a 72-hour public game jam **nrebhun/fPrime**: Physics-based Arcade-style game, written in C# with the Unity engine

FredericJacobs/LivePort-iOS: Submission for Hack For Change 2012

Coding Skills

Web: ES6, React, Redux, Node, PHP Compiled: Java, Groovy, C#, C++, C

Scripting: Bash, Python, Lua Learning: Swift, Go, SQL, CSS