

github.com/noahoh
Bentonville, AR

NOAH RYAN HOLT

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SKILLS

Programming Languages: JavaScript; Python; SQL; C#

Technologies: Visual Studio Code; Microsoft SQL Server; PostgreSQL; Redis; Linux; Ansible; Jira

EMPLOYMENT

Software Engineer **DexCare** **October 2022 – Now**

- Refactored 2 web services to use new Redis library which allowed for the use of read replicas to improve performance
- Added feature to publish changes to inventory over Ably
- Rewrote two endpoints used over 2 million times weekly by our partner companies
- Led initiative to determine load capacity of an endpoint

Software Engineer III **Wal-Mart** **June 2020 – October 2022**

- Assisted in development of process that syncs over two thousand files daily
- Lead project for automated intake of Jira ServiceDesk tickets into an internal case management system using Python
- Refactored permissions system of a NodeJS web service for to be more granular
- Helped stop customer account activity that cost the company half a million dollars per week

SDE Intern **Wal-Mart** **June 2019 – August 2019**

- Lead effort to develop integration to import requests from ServiceNow into a case management system using NodeJS and Python
- Presented in front of management about integration
- Created NodeJS package for an internal authentication system
- Improved process for executing python scripts remotely

DevOps Intern **ABCFinancial** **June 2018 – August 2018**

- Developed C# utility to remotely find software version info from a .jar file deployed at all gyms managed
- Used Python to discover unused Java runtimes on production servers
- Wrote software to asynchronously query production servers for memory and process information via SNMP and output it to a CSV file
- Created automated development environment capable of running Java packages using Docker and Jenkins

IT Department Intern **North Little Rock City Govt.** **June 2017– August 2017**

- Automated naming and organization of digitized log files via PowerShell and Python
- Assisted in setting up and updating of workspace computers
- Cleaned and inventoried room full of items to be auctioned off

EDUCATION

Fayetteville, AR **University of Arkansas** **Fall 2016 – Spring 2020**

- B.S. in Computer Science, Overall GPA: 3.7
- Undergraduate Coursework: Operating Systems, Databases, Algorithms, Software Engineering, Information Security; Malware Analysis

CERTIFICATES AND AWARDS

- COMPTIA Security+
- Dale Carnegie Course: Effective Communications & Human Relations
- Operational Excellence Award from Wal-Mart InfoSec