




Jack Paulson

Software Engineer

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EDUCATION

Ferris State University
Bachelor of Science in
Computer Information
Systems
Grad: May 2022
GPA: 3.56

Bachelor of Science in Finance
Grad: May 2023
GPA 3.56

COMPUTER SKILLS

Microsoft Office
Unity Software
vSphere
VirtualBox
SAP
Oracle Databases
SQL databases
Command Line
PowerShell
Git
SVN

Programming Languages

Java
Java Script
MXML
PHP
SQL
HTML
CSS
Angular
Nest JS
Batch
Android Development

PROJECT MANAGEMENT

Agile
Scrum
Jira

VOLUNTEER

Community Food Club

PROFILE

Experienced in designing and implementing software-based solutions. Skilled in and enjoy front-end web development. Vast knowledge in reengineering legacy systems up to modern standards. Expertise in JavaScript, Java, and SQL. Possess strong written and verbal communication. Experienced with databases and processing data.

EXPERIENCE

SOFTWARE ENGINEER

DEMATIC | OCT 2020 - PRESENT

- Develop graphic user interfaces utilizing JavaScript and CSS to replace Flash code that is no longer supported. (code is in use in multiple factories for Fortune 500 companies)
- Query and create SQL and Oracle databases to aid in the development of graphic user interfaces
- Access factory systems and make software upgrades remotely to facilitate the installation of new SRM cranes
- Took a lead role in a project where we created and implemented a new Dematic multi shuttle system at Performance food group, a fortune 100 company

IT SOLUTION CENTER DESKTOP AUTOMATION & INTEGRATION SPECIALIST

FERRIS STATE UNIVERSITY IT SERVICES | OCT – DEC 2019

- Deployed new applications and updates to computers on campus using Microsoft System Center Configuration Manager
- Wrote batch files to distribute new software through batch commands to remotely distribute out software updates
- Used JavaScript, Batch, Json, SQL and Java to solve problems
- Solved issues that came up across campus in relation to deployment and cyber security to help protect the private data of students across campus

FARMER

PAULSON'S PUMPKIN PATCH | JUN 2010 -AUG 2020

- Ran sales and operations of roadside market including customer support and restocking of product
- Assisted with fieldwork such as picking fruits & vegetables, watering plants, and weeding to ensure sufficient growth and harvest
- Helped operate and repair various farm equipment including tractors to maintain safety standards.