Justin Walrath

(607) 346-6569   walrathjaw@gmail.com   Bloomington, Illinois

Profile

Energetic software engineer with experience in client based web app development, system scaling, automation, and large enterprise services.

Experience

SYSTEMS ANALYST, STATE FARM INSURANCE | BLOOMINGTON, IL – MAY 2013 - PRESENT

Design, develop, document, and service business critical Java EE based web services and applications.

Use Spring Framework and Apache CXF to build SOAP based web services that provide a common point of access for multiple lines of business to access various services and data stores.

Managed a development team in an internal research project.

SOFTWARE ENGINEER, NORMAL GRAVITY DEVELOPMENT | BLOOMINGTON, IL – JAN 2014 - PRESENT

Design, develop, document, and maintain RESTful web services using a variety of platforms and technologies including both Play and Spring frameworks and Apache CXF.

Building a scalable automated system to manage application configuration, update traffic routing, and code delivery using Python, Docker, and Ansible.

Manage linux based virtual and physical machines for both company and clients.

IT INTERN, INTELLIGENT DIRECT | WELLSBORO, PA – FEB 2012 - JAN 2013

Developed server monitoring software to alert developers of service down times and system usage statistics.

Education

Mansfield University, Mansfield, PA
B.S. Computer Science with math minor (cum laude), 2013

Skills

Professional Languages:
 Java, Scala, Python, JavaScript
Technical:
 Linux system administration, ZFS, PostgreSQL, MySQL, MongoDB, Docker, Play2 Framework, Spring framework, git, SVN