

Shaun Farrugia – Technology Leader – 22 years experience - Dual US/EU Citizen

220 14th Street #2, Brooklyn NY 11215

Phone: 313-363-5006

Email: shauncharlesfarrugia@gmail.com

Skills **Engineering/Technical Management, DevOps, Agile, Architect, Scrum, JIRA Node.JS, Python, Javascript, Java EE, Java, Git, SQL, Git, PHP, Linux eCommerce, eLearning, Big Data, MySQL, SQL Server, SQLite**

Head of Engineering and Operations

03/2016 to Current

True Office Learning Inc. (Was NYSE Governance Services)

New York, NY

- Liason between remote CTO and NY tech teams. Lead Product and Engineering teams for Analytics product. Create new Analytics product into the HR Compliance market. Solutions deliver immediate impact to sales funnel.
- Hire and Manage operations team. Develop and execute hiring strategy for infrastructure/ops/software engineers. Review and and mentor core team member career paths.
- Introduce transformative Agile and DevOps practices into our workflow to keep the shop lean. Heavy emphasis on Chatops.
- Manage Rackspace based cloud systems. Introduce scripting, virtual machines and containerization to allow shop to stay lean, reduce resolution time and deliver value.
- Provide Agile coaching to functional teams. Remove silos that cause work impediments. Introduce open and collaborative agile processes.
- Architect business oriented solutions, keeping things simple. Guide solution development to deliver best possible value for long term business objectives without overcomplicating things. Experiment with new technologies to assist in solving business problems. Lean style.
- Ensure execution of backup, monitoring, code deployment and containerization strategy.
- Node.JS, Angular, Drupal, PHP, Python and MySQL based shop.

Technical Architect, Manager

06/2013 to 12/2015

Moxie Group / Cabela's

Remote

- Coordinating with a team of 30 to implement Cabela's mobile site and redesigned checkout process for improved sales conversion. Deliver project on-time. Solutions deliver immediate bottom-line impact.
- Increased site performance by 30%. Use performance analysis tools New Relic, JProfiler. Modernize the development stack. Convert site from JBOSS AS 5.1 to TomEE 7, Java 8. Guide team to modernize the client-side stack.
- Transform development process by introducing Agile Scrum across geographically distributed environments (Denver, Ann Arbor, New York City, Tampa).
- Architect MVC-based Java JEE eCommerce architecture. This helped enable cleaner and more modular code for their legacy code base.
- Java, Tomcat, JBOSS, MySQL, Linux. HTML, CSS, Knockout, SASS used on client.

System Architect

12/2009 to 05/2013

Fry Incorporated/Micros-Retail

New York, NY

- Technical Manager, Team Lead and Enterprise System Architect for both services and product development organizations. Managed geographically distributed team (India, San Francisco, Chicago, Ann Arbor, Boston, New York, Naples FL). 20 direct engineers with over 50 touch points.

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- Integrate core commerce platform product with multiple third parties including: Credit Card Processing with Cybersource, Gift Cards/CRM/Loyalty with Relate, Order Brokering with Locate, OMS with Innotrac and Serenade, Customer Reviews with BazaarVoice, Social Login with Gigya, Paypal API and several other integrations.
- Introduce transformative technologies such as JIRA workflows, Github.com, Selenium functional testing, unit testing in TestNG, Implementation of Cruisecontrol, Jenkins, Git. Modernized product using Spring 3.X, Spring Batch and Spring Integration.
- Scrummaster and Technical Product Owner. Develop and manage release plans and process for agile and waterfall development models.
- Interview and hire product engineers and architects. Mentor software engineers.

Lead Engineer

06/2006 to 12/2009

Fry Incorporated/Micros-Retail

New York, NY

- Used several different tools during daily development work: JSP, Servlets, Java, JavaScript, JQuery, Spring, Linux command-line utilities, bash scripting, Tomcat, Apache, WebSphere, OCP/MCP Commerce Platform and JBOSS.
- Led engineering effort for many client sites including hannafor.com, fortunoff.com, kmart.com, lumberliquidators.com, smithsonianstore.com. Ensured our clients and their customers strong peace of mind. Earned cookies from company clients for the entire office. Implemented CMS based solutions.

Legacy programming experience from 1997-2006 available on request. Includes DTE Energy Trading, GMAC and Modis.

What am I Learning? Cryptocurrencies, ELK, Ansible and Docker.

About me I perform and teach improv comedy workshops in NYC and at festivals internationally.

I'm a dual US/EU citizen, with flexible work travel capacity. Well versed in distributed and remote team management > 60 team members.

Currently running a small-cap anonymous crypto-currency. Responsible for product roadmaps, community management, marketing and exchange implementations. Built discord bot to help monitor price and market conditions.

Built a choose-your-own-adventure game, in my free time, for the iPhone in Objective-C. This app is available in the app store.

My college project for Information Retrieval was a working on algorithms that allowed users to search for songs by humming. Built this using sed, awk, python and some math.

TLDR Transformative hands-on technology leader and seasoned SEM. Transparent, open, collaborative style. Focused on DevOps, Agile, Lean and Business Solutions. Experienced up and down the technology stack. Worked in the Fortune 50 and startups. Currently hands on 20% but adjustable. Dual EU/US citizen. Highly experienced managing remote/distributed tech organizations. Comfortable in Java, Node, Python, JavaScript, CMS, PHP, SQL.

Education Eastern Michigan University Ypsilanti, MI Computer Science 2008

References References available upon request

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