Andy . Moretz Java, etc

andeemor@gmail.com AWS portfolio / GitHub repos

Veteran IT functional tuned with Full-Stack Java Web Development

Skills: Hands-on: Spring Boot Java 8 + Security, AWS Linux, pSQL/MongoDB, APIs, HTML5/CSS3 Functional: Full Life-Cycle Recruitment, Management, Admin/Networking, Sales, Support International: Recruiting, Sales & Process, Logistics, Spanish

Education: The University of North Carolina at Chapel Hill - BA Communications 2007

Web Development:

Freelancing & independent Spring Boot Projects: Asheville, NC 12/16 - Current

- <u>fluidity</u>: remake of legacy **restaurant & bar POS terminals**: cloud real-time data, multi-role authorization, embedded MongoDB, and industry-specific device-agnostic UI/UX
- squareStone: Commercial real estate analysis tool converting Excel workbook to hosted site
- <u>ovijive: Ethereum/BitCoin/AltCoin exchange</u>: web3j libraries & Infura APIs to test-develop an accountless, real-time exchange platform. Landing page displays current pricing & Blockchain node status parsed from custom JSON objects. Successful Ether test-mining & wallet exchange
- <u>portfolio</u>: Self-taught Linux/SSH administration & Maven-packaged JARs to deploy on AWS EC2 w/ shared pSQL DB & fully responsive CSS UI. Learned & implemented Spring Security with JSession-secured page demo. *Current blocker*: user authentication from DB after account creation
- <u>freelancing</u>: mostly static small business website work on **Boot/AWS** builds w/ **JavaScript/jQuery**. Fast load times via **optimized images**, .htaccess client-side caching and **CSS** hand-coding

Student, The Iron Yard Coding Academy, Backend Engineering Raleigh, NC 8/16 - 11/16

- 3-month, 500-hour 'bootcamp' style curriculum in small-class academy setting
- core Java/OOP logic, Clojure/functional exposure, SQL DBs (Postgres)
- Intellij IDE, Bash/Unix CLI, GitHub, RESTful/JSON services, Spring Boot/Hibernate, Tomcat
- JavaScript, AWS EC2 deployment w/ RDS DB, responsive UI with Thymeleaf engine & Skeleton
 - o final Project: real-time inventory management solution using Shopify Webhook API
 - Remote post request triggers live DB update & sends a customizable email w/ product links

Technical Recruitment:

Corporate: Recruitment Partner, IBM, Watson Health Unit
Durham, NC 7/15 - 6/16
(Con't)

Recruitment Partner, IBM, Watson Health Unit Durham, NC 7/15 - 6/16

- Full-cycle process management in manager-client service model within new business unit
- Global implementation of new Brassring platform in Agile environment from legacy system
- Bug identification, selected for user focus group; consulted with teams in Ireland & India

Agency: DISYS, Inc.

Cary, NC 11/12 - 8/14

• \$300M national agency, placements with HP, USPS, N.C. DOT, City of Raleigh

DynPro, Inc.

Raleigh, NC 9/10 - 11/12

- Recruitment for .NET, Java, SAP, Peoplesoft, COBOL, SAS, Oracle & other skillsets
- Recruited remotely in Mexico for Microsoft teams in Guadalajara, MX & Redmond, WA
- Long-term placements with UNC's large-scale Peoplesoft 9.1 implementation

Management/Sales:

Global Account Manager, Syncfusion, Inc. Morrisville, NC 8/14 - 7/15

- New license software development B2B sales to Italy, US, Latin America, Oceania & Asia
- Direct sale to new Microsoft internal wiki endeavor in Seattle

<u>Tier I Technical Support, SMD Software, Inc.</u> Raleigh, NC 3/10 - 8/10

- Remotely supported .NET-based logistics software for US & international B2B subscribers
- Several-time top call taker, issue resolution & bug identification
- Interfaced with many brands of keypad gate controllers

Store & IT Manager, Sasco Atlantic Supply Co. Raleigh & Apex, NC 11/08 - 1/10

Set up MS Server network & lead new \$25k POS implementation for new retail location

<u>Director of Customer Service & Fulfillment,</u> Fortis Design Raleigh, NC 5/07 - 8/08

- Manufacturing warehousing, inventory, fulfillment, & sales for retail & wholesale customers
- International shipping logistics

Other:

- Sr. Warden (2nd Officer), A.F.A.M. Raleigh Lodge No. 500
- Beer, guitar & nature