David Hunnicutt

SAMPLE DHunnicutt527@Gmail.com

Lead Instructor / Manager

A senior developer with more than 20 years of experience teaching adult learners and writing backend Java code. Managed a remote, multi-cultural team of instructional staff. Delivered skill-based outcomes to support client needs. Created, reviewed, and updated curriculum content to keep up with current technologies. Regularly taught classes with 20 plus students using IntelliJ and NetBeans IDEs. Managed relationships with high-profile clients to provide custom delivery of curriculum. Created custom applications for use in classrooms to teach students agile methodologies and give them experience working in a team environment developing both frontend and back-end code.

Experience

Wiley\Edge 2019 - Present

Instructor/Lead Instructor / Manager

- Supervised and evaluated instructors.
- Participated in all levels of a Hire-Train-Deploy model, from writing entrance exam questions to mock interviews.
- Developed self-grading assignments using Java unit testing and Git Actions.
- Taught communication skills by doing regular code-reviews and classroom presentations with students during training.
- Presented industry topics on ITIL, DevOps, network monitoring, disaster recovery, and financial market basics.
- Taught Git and GitHub command line instructions for source code control.
- Taught Object-Oriented Programming (OOP) using Model-View-Controller (MVC) structure.
- Taught application planning and Test-Driven Development (TDD) using Junit.
- Introduced Spring framework, Spring-Boot, Dependency Injection (DI), and Maven.
- Taught database design, SQL (using DDL, DML), normalization, and ACID compliance.
- Taught REST architecture using HTTP methods to send requests and retrieve responses.
- Taught JavaScript based front-end technologies (Angular and React).
- Taught Object Relationship Mapping (ORM) using JPA.

MetroNet, Inc. 2018 – 2019

Network Operations Engineer

• Monitor and troubleshoot network, systems, and application issues while working in a 24/7 Network Operations Center (NOC) for a multi-state Internet Service Provider (ISP).

- Maintain database of all activity and be the focal point for all maintenance scheduling on the network.
- Created custom C# applications for scheduling system maintenance, locating downed lines using Google maps, and procedure documentation for who to notify in what situations.

ISeeYouCare, Inc. 2016 – 2017

IT Manager

- Supervise a staff of 10 in all areas of software development, testing, and deployment.
- Manage and maintain network infrastructure.
- Assess all potential applicants and perform HR duties as needed.

ITT Technical Institute 2011 – 2016

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- Chair, School of IT, Project Management, and Business
- Supervised, evaluated, and trained adjunct instructors.
- Advised students on attendance and failures.
- Suggested improvements to curriculum and business functions.
- Assisted Dean and maintained accreditation records.

Education

University of Phoenix Master of Information Systems (MIS)

University of Evansville Teacher Certification Program (Teacher License)

University of Arizona Bachelor of Arts (BA)

Other Professional Qualifications

Certified Internet Webmaster Associate certification

Marine Corps League, River Cities Detachment 1090

Courses taught at ITT

IS308: Security Strategies for Web Applications and Social Networking; IS3110: Risk Management in Information Technology Security; IS3120: Network Communications Infrastructure; IS3220: Information Technology Infrastructure Security; IS3350: Security Issues in Legal Context; IS3445: Security Strategies for Web Applications and Social Networking; IS3550: Security Issues in a Legal Context; IS404: Access Control and Public Key Infrastructure (PKI); IS411: Security Policies and Implementation Issues; IS415: Systems Forensics Investigation and Response; IS427: ISS Capstone Project Blended; IS4560: Hacking and Countermeasures; IS4799: Information Systems and Cybersecurity Capstone Project; IT104: Intro to computer programming; IT320: WAN Technology and Application; IT331: Network Development Capstone Project; NT2670: Email and Web Services; PM4530: Management of Global Projects; PT1420: Introduction to Programming; PT2520: Database Concepts