

ASIFA HANIFF

WEB PRODUCER/GENERALIST PROGRAMMER & CSPO CERTIFIED

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EXPERIENCE

- 2012 - Present **IBEW / WASHINGTON, DISTRICT OF COLUMBIA**
Web Developer
- Designed, created, and developed the 4th IBEW International Convention website using DotNetNuke Content Management System and ASP.NET integrated with crowdsource app.
 - Designed, created, and developed IBEW websites, including a Media Center, Workers Stand for America Rally site, and Election 2012 site using DotNetNuke Content Management System and ASP.NET.
 - Developed a Native Mobile Application news app, called IBEW Electrical Worker, for Android and Apple iOS. The app and content server is built with JSON, HTML5, JavaScript, jQuery Mobile, CSS3, PhoneGap, Apache Cordova, Xcode, Eclipse, MS SQL Server, and Android & iOS SDKs.
 - Extended IBEW UI applications, including a banner rotator and video paginator, with JavaScript and JSON.
 - Enhanced user experience and responsive design of IBEW websites using Adobe Muse, Evolus Pencil, Adobe Photoshop, HTML5, and CSS3.
- 2022 - Present **NORTH CAROLINA STATE UNIVERSITY / RALEIGH, NORTH CAROLINA**
Part-time Lead Instructor Software Development
- Arrived for all lessons punctually and prepared to cover the topics and content that comprise the lesson, consistent with role as a Lead Instructor
 - Performed all grading, student assessments and submitted final grades by the deadline in the cohort
 - Prepared and completed all labs, course activity prior to start of including all related assignments, tasks, and deliverables
 - Held requisite office hours each week to help and coach based on the needs of students.
 - Maintained effective student engagement in official communication channels Slack.
- 2022 - Present **SPRINGBOARD / SAN FRANCISCO, CALIFORNIA**
Part-time Mentor - Software Engineering Career Track
- Mentor students on the Software Engineer career track to unleash their full potential.
 - Video check-ins for each student to help them set and achieve learning goals, provide feedback, and help them move toward getting a job
- 2007 - Present **HANIFF LLC / CENTREVILLE, VIRGINIA**
Part-time Freelancer Lead Programmer & Certified Coach
- Led, proposed, developed, designed, architectural design, and managed web development projects for various clients, one of them being CDA.org.
 - Advised, negotiated, coached, and streamlined lined the best cost-effective approach for clients from start to finish of the project from technical specification to development.
 - Coached individuals to unleash their potential to powerfully focus in every area of life (asifahaniff.com).
- 2011 - 2012 **MICROAUTOMATION / CENTREVILLE, VIRGINIA**
Software Developer
- Developed Medicare applications with Java and NetBeans.
 - Enhanced VXML applications on Syntellect Platform and Voicogene platforms.
 - Updated VXML host scripts, stored procedures, and batch files.
 - Tested Mainframe applications with screen scraping.
 - Monitored, debugged, fixed, and tested Tier II tickets for VXML and Java applications that support automated speech recognition (ASR), Text to speech (TTS), and mainframe screen scraping.
 - Authored UI design documents and Software Design Documents (SDD).
- 2008 - 2011 **SAUDI ARABIAN CULTURAL MISSION (SACM) / WASHINGTON, DISTRICT OF COLUMBIA**
Programmer
- Developed multiple SACM website applications including a student registration system, administrator eGovernance systems, and emergency contact directories with ASP.NET and MS SQL Server.
 - Redesigned and created the logo, SACM website user experience, and information hierarchy with Adobe Fireworks, Photoshop, Illustrator, and MS Visio.
 - Configured Active Directory and IIS Server to authenticate and authorize users for designated pages.
 - Developed a careers job posting site with PHP, MySQL Server, and JavaScript.
 - Performed QA testing for the MOHE (Ministry of Higher Education) workflow system
 - Developed a weather application with ASP.NET and XML..
- 2008 - 2006 **Please refer to portfolio www.haniffdesign.com.**

EDUCATION

- 2019 - 2024 **MASTERS IN**
in progress **COMPUTER SCIENCE**
Georgia Institute of Technology
Atlanta, Georgia
- 2000 - 2004 **BACHELORS IN BUSINESS**
ADMINISTRATION (BSBA)
IN MANAGEMENT INFORMATION
SYSTEMS (MIS)
WITH A MINOR IN
COMPUTER SCIENCE (CS)
University of Alabama at Huntsville
Huntsville, Alabama

SKILLS

COMPUTER LANGUAGES:

- C (Windows & UNIX), C++, Java, HTML, CSS, JavaScript, PHP, Python, C, Json, ASP.net, C#, SQL, HTML 4.01 Web Authoring , Web Accessibility, MySQL, iOS SDKs

SOFTWARE:

- NetBean, Syntellect and VoiceGene Platform, PHPList, PhoneGap, Xcode, Eclipse, PyCharm, Anaconda3, GitHub, FoxPro, IntelliJ IDEA, Clion, Vellum, Xamarin Studio, MAMP, Android Studio, WebStorm, Atlassian Jira, Lucidchart
- Adobe: Macromedia, Photoshop, Fireworks, Premiere, PhoneGap, Illustrator, InDesign, XD, Spark, Acrobat
- Microsoft: MySQL, MSOffice, Visual UML, Visio, Visual Studio 6.0, Visio, Azure, SQL Server, MS Teams

OPERATING SYSTEMS:

- Windows, Unix, Mac and Linux, Ubuntu, VMware fusion, Virtual Box

CONTENT MANAGEMENT SYSTEM:

- Wordpress, DotNetNuke, Drupal, ExpressionEngine, concrete5, Joomla

CERTIFICATION

Level 1: Certified Life Coach (CLC)

Certified Scrum Product Owner® (CSPO®)

CUSTOMER EXPERIENCE ADVISORY COUNCIL MEMBER:

- [University of Richmond – Customer Experience](#)

LANDMARK:

- [The Landmark Forum](#)
- [Advanced Course](#)
- [Self-Expression and Leadership Program](#)

EXCELLENCE E-CARD FROM T. ROWE PRICE:

- Recommendation for Employee Spotlight on Excellence on-the-spot e-card

SOCIAL MEDIA

 linkedin.com

 haniffdesign.com

 asifahaniff.com

 instagram.com/asifa.haniff