# ASIFA HANIFF

# WEB APPLICATION DEVELOPER & CSPO CERTIFIED

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#### **EXPERIENCE**

# Aug 2024-

#### IBEW / WASHINGTON, DISTRICT OF COLUMBIA

#### Present

#### Web Application Developer

- Created the IBEW YES website from a template and initially deployed it on Azure; after troubleshooting persistent issues, successfully reinstalled and optimized it on GoDaddy.
- Developed JavaScript for interactive forms, including a dropdown that displays cities with designated zip codes for non-U.S. users
- Maintained the WordPress site and developed affiliate page templates for a cohesive platform design.

# May 2012 -Aug 2024

#### Web Producer

- Developed and launched the 4th IBEW International Convention website using DotNetNuke CMS and ASP.NET, integrating a crowdsourcing application to enhance user engagement.
- Designed and developed multiple IBEW websites, including the Media Center, Workers Stand for America Rally site, and Election 2012 site, leveraging DotNetNuke CMS and ASP.NET.
- Built and deployed the IBEW Electrical Worker mobile news app for Android and iOS, using JSON, HTML5, JavaScript, jQuery Mobile, CSS3, PhoneGap, Apache Cordova, Xcode, Eclipse, and MS SQL Server.
- Enhanced UI applications, including banner rotators and video paginators, by implementing JavaScript and JSON for improved interactivity and performance.
- Optimized user experience (UX) and responsive design of IBEW websites, utilizing Adobe Muse, Evolus Pencil, Adobe Photoshop, HTML5, and CSS3, leading to improved accessibility and engagement.

#### May 2007 -Present

#### HANIFF LLC / CENTREVILLE. VIRGINIA

#### CEO & Certified Life Coach

- Founded a digital consulting firm specializing in WordPress development, branding, and SEO optimization.
- Designed and maintained websites for Emotion Psychiatry and Progressive Psychiatric Services, ensuring responsive design and security.
- Provided resume editing and career coaching, assisting multiple clients in securing new job opportunities.
- Conducted life coaching sessions, helping individuals achieve career and personal development goals.

#### Nov 2024 -

#### NORTH CAROLINA STATE UNIVERSITY / RALEIGH, NORTH CAROLINA

# Dec 2024

# Part-time Lead Instructor Software Development

- Taught and mentored students in software development and full-stack engineering.
- Led weekly office hours to provide one-on-one coaching and career guidance.
- Designed and graded assignments, ensuring student success in JavaScript, HTML5, CSS..

# Aug 2022 -

#### SPRINGBOARD / SAN FRANCISCO, CALIFORNIA

# April2023

#### Part-time Mentor - Software Engineering Career Track

- Provided structured mentorship to aspiring software engineers through video check-ins, goal-setting sessions, coding challenge assistance, technical interview preparation, and career progression support.

### April 2011 -March 2012

#### MICROAUTOMATION / CENTREVILLE, VIRGINIA

Software Developer

- Developed Medicare applications using Java and NetBeans, optimizing healthcare workflows.
- Enhanced VXML applications on Syntellect and VoiceGene platforms, ensuring seamless ASR and TTS integration.
- Created and maintained stored procedures, batch files, and UI design documents.

# April 2008 -Aug 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 using ASP.NET and MS SQL Server.
- Redesigned and improved the SACM website user experience, logo, and information hierarchy using Adobe Fireworks, Photoshop, Illustrator, and MS Visio.
- Configured Active Directory and IIS Server to authenticate and authorize users for designated pages.
- Conducted QA testing for the Ministry of Higher Education (MOHE) workflow system to ensure optimal
- Created a weather application with ASP.NET and XML for real-time weather updates.

#### **EDUCATION**

2022 - 2026 MASTERS IN

in progress **COMPUTER SCIENCE**,

INTERACTIVE INTELLIGENCE

Atlanta, Georgia

**BACHELORS IN BUSINESS** ADMINISTRATION, MANAGEMENT INFORMATION SYSTEMS. **COMPUTER SCIENCE** 

University of Alabama at Huntsville

# SKILLS

PROGRAMMING LANGUAGE: JavaScript, Python, PHP, C++,

WEB TECHNOLOGIES: HTML5, CSS3, React, Bootstrap,

CMS & FRAMEWORKS: WordPress, DotNetNuke, Drupal,

CLOUD & DEVOPS: Azure, AWS, GitHub, Jira, Docker, Apache HTTP Server

DATABASES: MySQL, SQL Server, PostgreSQL

**SOFTWARE TOOLS:** NetBeans, Syntellect, VoiceGenie

**OPERATING SYSTEMS:** WWindows, Unix, macOS, Linux,

#### CERTIFICATION

Certified Scrum Product Owner® (CSPO®)

#### **CUSTOMER EXPERIENCE ADVISORY COUNCIL MEMBER:**

# LANDMARK:

#### **EXCELLENCE E-CARD FROM T. ROWE PRICE:**

# **SOCIAL MEDIA**

linkedin.com



asifahaniff.com

o instagram.com/asifa.haniff

March 2008 -Nov 2006

Please refer to portfolio haniffdesign.com.