DOMINIQUE JESSE HORARD

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OBJECTIVE

❖ Apply acquired knowledge and skills to further build onto my experience as a web developer

EDUCATION

BOSTON UNIVERSITY, Boston, MA

♦ Masters of Science in Computer Information Systems

September 2020 - Exp. May 2022

Web Application Concentration

Relevant Courses: Database Design and Implementation for Business, Information Structures with Python, Web Application Development

UNIVERSITY OF MASSACHUSETTS BOSTON, Boston, MA

Bachelors of Science in Information Technology

May 2017

Track Focus in Computer Forensics

Relevant Courses: IT Problem Solving, Relational Databases, Project Management, Web Fluency, Intro to System Administration, Introduction to Linux/Unix

UNIVERSITY OF MASSACHUSETTS LOWELL, Lowell, MA

❖ Web Design and Development Certificate

August 2019

Relevant Courses: Introduction to HTML, Introduction to JavaScript, Introduction to XML, Website Development, Java Programming

TECHNICAL SKILLS

LANGUAGES:		TOOL	TOOLS:		o PyCharm	
0	Java	0	Microsoft SQL	<u>ENVIE</u>	<u> RONMENTS:</u>	
0	SQL		Server	0	Windows	
0	HTML5		Management	0	Linux	
0	CSS3	0	JIRA	0	Unix	
0	JavaScript	0	Webstorm	0	Ubuntu	
0	Python	0	ItelliJ	0	Azure	

ACADEMIC PROJECTS

Portfolio Website, Web Application Development

Summer Semester 2021

- ❖ Applying learned technologies; HTML5, CSS3, JavaScript, and Vue.js, created a portfolio site as a final project to demonstrate mastery material
- ❖ Website incorporates CSS Grid and Flexbox for clean, simple layouts
- Media Queries have been created for better viewing on popular mobile devices

Python Journal, Information Structures with Python

Spring Semester 2021

- Using Python, created a journaling application that requests a valid date and time as well as an entry from the user
- The date/time and entry is appended to an existing, or newly created, user designated file
- ❖ Data and time validators are created without existing python libraries

WatchedWhat Database, Database Design and Implementation

Spring Semester 2021

- With MicroSoft SQL Server Management Studio, designed and implemented a functional database that could be used to track a user's watch history on various streaming services
- Database adheres to design best practices, includes stored procedures, and queries to answer business relevant questions

WORK EXPERIENCE

MEDITECH, Westwood, MA

Web Infrastructure Support Specialist

July 2017 - Dec. 2019

- ❖ Implement MEDITECH proprietary software on web infrastructure servers
- ❖ Provide quick, and comprehensive, customer support to sites utilizing MEDITECH web software
- Analyzing server, storage and network performance data to determine root causes of hardware-related performance issues
- Identify, and troubleshot, technical issues related to hardware, network, operating systems and database
- Communicating with programming staff to identify, test, and implement solutions
- Communicating with industry vendors to properly assess customer needs, and troubleshoot issues related to the accessibility of MEDITECH proprietary software through the web
- ♦ Manage user accounts via Microsoft's cloud computing service Azure
- Creation of new virtual machines via Microsoft's cloud computing service Azure
- ❖ Oversee health of virtual machine stood up in Microsoft's cloud computing service Azure

NAVIHEALTH, Newton, MA

Application Support Specialist

January 2020 – Present

- Provide end user support for SaaS products, troubleshooting and resolving inquiries and issues
- Escalate issues to engineering as necessary
- ❖ Assist non-technical oriented clients with the use of our Web-based software if necessary
- Work closely with integrations/PS teams on resolving more complex issues around connectivity, security, and data exchange
- ❖ Adhere to defined Service-Level-Agreement requirements
- ❖ Document procedures and create knowledge base articles to enhance our self-service abilities