GPA: 3.8 | Dean's List

Obaid Ameen

Informatics – Software Development

Education

Informatics Indiana University of Indiana

- Specialization: Human & Computer Interactions
- Masters: Human & Computer Interactions UX Design Research

Relevant Coursework: Software Development III, CSS, HTML, and JavaScript III, UX Design Research and HCI IV, HCI/UX Capstone, Data-base Administration II, Oxygen XML Editor and Developing XML Schema II, Data Structures and Information-Infrastructures in PHP II, Object-Oriented design Java II, Project Management and Leadership Skills

Software Development Projects

Navient – Web Application

Translated design team's UX wire-frames and mock-ups into responsive, interactive features, using HTML/CSS and JavaScript. Redesigned UI and UX interface for customer-facing website with 200,000+ unique visitors per month. Work with a team of agile to migrate Navient's company website to a redesign with front-end development. Primary languages used include: JavaScript, CSS, HTML, Bootstrap

Medify – Healthcare

An Android application which provides medical notification technology and HD video along with convenient appointment scheduling, automatic reminders, and patient support to patients. It also aids in tracking patient trends. Currently implementing an iOS version of the application. Primary language used include: JAVA, SQL, CSS, HTML7, JavaScript

U.S. Energy Information Administration

Scripting fundamental web application that uses D3 & JavaScript to parse, clean, and develop data charts of energy production and consumption data around the world. Interact with real-world datasets to view sources which changed over time and to look for relations between energy consumptions rates, populations sizes, and carbon emissions for different countries. Primary languages used include: d3.is, JavaScript, HTML5, CSS, SQL, Bootstrap

Methodological Project & Java Programming

A website that is for a Guitars and Drums store. An aesthetically pleasing home screen which adapts to user's touch. A user-friendly interface with features included in Home, About, Drum, Guitars, and Contact section. Primary language used include: JavaScript, CSS, HTML5, Oracle Database

Technical Expertise

Programming / Scripting Languages

CSS, HTML, JavaScript, SQL, Python, Oxygen XML, XSL, R/R-Studio, Java Familiar: Ruby/Ruby on Rails, C#, SAP, SAP HANA

Programs/Frameworks

AWS, TCP/IP Protocols, Microsoft Azure, SharePoint, Powershell, Node.js, gulp.js, Zeplin, Sketch, Invision Studio, Adobe XD, UserZoom, Codekit, .NET Framework

Work Experience

May 2018 - Present - Software Developer - Navient - Fishers, IN

Established UX design as the final stage of all mobile application developments, translated UI for responsive, interactive features, using XAML. Created UI Map for mobile developers and analytics to design and implement UI features which drive the visual representation of the application. Leading design reviews and present intuitive, usable and engaging native mobile application experience and interfaces. F gxgrqr "cpf "Uwr qtvHTML, "EUU, JavaScript"eqf g. Create custom web layout for the company Intranet and created UI and UI map for supporting mobile application."

January 2017- April 2018 – Technical Support Engineer – Eman School - Fishers, IN Performed troubleshooting, repair, and maintenance of computer systems, hardware, and peripherals. Analyze system requirements to efficiently isolate and resolve a wide array of technical issues. Participated in large-scale upgrades and managing servers connected through the Active Directory.





