Julie Tadrous

Web Developer & Designer

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Education

Indiana University - Purdue University Indianapolis (IUPUI)
Indianapolis, IN / August 2018 – May 2022

• Bachelor of Science in Informatics
• Bachelor of Science in Media Arts and Science
• Minor in Studio Art and Technology
• Specialization in Multi-Device Development
• Cumulative GPA 4.0/4.0 (Highest Distinction)

Work Experience

Navient IT College Intern
Navient, Fishers, IN / May 2021 – May 2022

• Supported the Web Services team in front-end website design and development projects
• Attended several Scrum/Agile meetings throughout the work week
• Gained various design and programming skills using Vue.js, Storyblok CMS, and Figma
• Converted Navient's main website into Vue.js Framework to improve scalability and performance

REN-ISAC ADA Website Compliance Associate
REN-ISAC, Bloomington, IN / August 2020 – May 2021

• Assessed both written and online content for ADA Compliance and user experience
• Collaborated with stakeholders to design new, user-friendly solutions for the REN-ISAC site
• Managed an organized and deadline-driven environment while working remotely
• Balanced more responsibilities after being promoted from Intern position (May 2020–August 2020)

School of Informatics and Computing Tutor
IUPUI, Indianapolis, IN / August 2019 – May 2020

• Tutored students in mathematics and programming concepts including Finite, College Algebra, and JavaScript, utilizing the Zoom video conferencing platform
• Explained complex concepts in manageable terms tailored specifically to each student
• Achieved 100% pass rate of students tutored during both semesters

Projects

Database Development for Mobile Applications (NEWM-N 423)
Arabee Final Project / Fall 2021

• Created an original website for an Arabic Language Learning program called 'Arabee'
• Designed a working wireframe through Adobe XD and developed it with HTML, SCSS, and JS
• Applied CRUD and login functionality for the flashcards feature using the Firebase platform
• Earned a score of 100% on the final website

Intermediate Multi-Device Web Development (NEWM-N 215)
Eventsy Final Project / Spring 2021

• Worked independently to develop a website for a fictional event planning company called 'Eventsy'
• Produced a responsive, single-page application using HTML, SCSS, and jQuery
• Practiced common UI/UX principles and implemented the MVC framework during development
• Earned a score of 100% on the final website

Additional Activities

Leading Informatics for Tomorrow Program (LiFT)
IUPUI, Indianapolis, IN / June 2018 – May 2022

• Accepted a scholarship award funded by the National Science Foundation
• Participated in industry visits, community networking, and teamwork building exercises
• Formed strong connections with peers in the IT industry and fostered career readiness

Orchestra Volunteer
College Park Church, Indianapolis, IN / September 2019 – April 2020

• Concentration in Flute
• Worked on further developing an understanding and appreciation for music
• Performed in large-scale music concerts and recitals as a member of the pit orchestra

Technical Skills

Experienced in HTML
Experienced in CSS and SCSS
Experienced in JavaScript
Capable with Vue.js
Capable with Adobe Illustrator
Capable with Adobe Photoshop
Capable with Adobe XD

Additional Skills

Microsoft Word and PowerPoint
English and Arabic Languages
Written Communication
Time Management
Organization
Teamwork

Awards & Certifications

Spring 2022
School of Informatics and Computing Chancellor's Scholar Award

Spring 2021
Professional Scrum Master I Certification – Scrum.org

Fall 2018 – Spring 2022
School of Informatics and Computing Dean's List

April 2018
National Center for Women & Information Technology (NCWIT) Award for Aspirations in Computing

Portfolio

https://jtadrous.github.io/my-portfolio/index.html

LinkedIn

https://www.linkedin.com/in/julie-tadrous-752b3a193