Feras Deiratany

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Cleveland, OH

Cleveland, OH

March 2017 - Present

January 2016 – March 2017

EXPERIENCE

IT Applications Programmer, Progressive Insurance

IT Applications Programmer, ERO - Servicing2 IT Applications Programmer Associate, ERO PolicyPro

- Full stack web developer using Angular, TypeScript, Redux, .Net/C#. Code reviewer for Angular applications.
- Delivered several features for the policy servicing rewrite while working on multiple scrum teams.
- Wrote RESTful .Net APIs to translate legacy backend systems to be used by modern web/mobile applications.
- Created Splunk dashboards and production verification plans to monitor features going live using IBM Tealeaf.
- Wrote unit and integration tests on both API and client side. Used SpecFlow, MS Test, and Jasmine.
- Hosted a weekly knowledge sharing session for 80+ developers to help keep up with current technology trends.
- Assisted in college recruiting, conducted interviews with candidates, and spoke to students about career growth.

GiveBackHack

Cleveland Lead Organizer

- Responsible for organizing yearly event that brings together 120+ developers, designers, and community members to develop sustainable, technology-based solutions to some of our most pressing social issues.

- Lead and coached the organizing team, promoted and marketed the event within the Cleveland Community.

- Negotiated funding and resources from sponsors to provide to participants so they can further validate their solutions. Over \$25,000 raised and awarded to date.

- Added features to and managed a WordPress site: https://givebackhack.com

Global Shapers Community - World Economic Forum

Cleveland Global Shaper, Cleveland Hub Member

- Communication Committee member helping with internal and external communications and social media.

- Worked on several projects to address some the United Nations' Sustainable Development Goals in Cleveland.

- Wrote <u>CultureCLE</u> website, an event series that highlights small local ethnic restaurants and teaches attendees about food and culture from that region. Website helped market for the event and led to first two events to sell out.

- Used Angular frontend app with a Github/Netlify CI/CD and a Contentful API to deliver data up to the client app.

Freelance Work

- Created Websites using JAMStack. Used GatsbyJS, Contentful, Netlify. Used Vue and Firebase for some projects
- Designed book covers for clients using Adobe InDesign, Illustrator and Photoshop.
- Published to the Chrome Web Store an extension that parses and replaces specific words in the HTML DOM.
- Created a Twitter bot that tweets 'Hello World' in a new programming language triggered by an Azure function.

Idea Buyer LLC, Engineering Inventions

Web/Mobile Developer Intern

- Built Web and Mobile application prototypes for clients in a fast paced environment; including database design, server side implementation, frontend and user interface.

- Developed a markdown blog section for Engineering Inventions website using Python, Flask and MySQL.
- Set up an internal wiki for Idea Buyer using HTML, CSS and JavaScript.
- Debugged and tested existing web applications including backend configurations of Nginx and Docker.

EDUCATION

The Ohio State University

B.S. Computer Science and Engineering

Columbus, OH December 2015

Columbus, OH

June – August 2015

Cleveland, OH

September 2017 – Present

January 2016 – Present

January 2016 - Present

Cleveland, OH