Anne Effron

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Education

Indiana University, Bloomington, IN

Bachelor of Science Informatics Minors: Biology

GPA: 3.94

Awards: Schnabel-Luddy Scholar, Dean's List, Best Paper award at Pervasive Health Conference Barcelona

Conferences Attended: Grace Hopper (2016)

May 2019

Work Experience

Roche, Indianapolis, IN

Marketing Analytics Intern

•Collapsed 50 business dashboards into a single source of information

•Designed and implemented a customer market competitive intelligence system utilizing Google Maps API to support business development and customer acquisition

Serve IT, Bloomington, IN

Team Lead

- •Lead a team of 10 designers and developers responsible for maintaining and upgrading client websites and applications
- •Worked as a designer on multiple client facing teams responsible for design and coding of client websites and applications

Undergraduate Instructor, Bloomington IN

Instructor/UI

- Assist professors in teaching Python to students in introductory programming courses
- Responsible for grading and holding weekly office hours to support student learning

Women in STIM Summer Research, Bloomington, IN

Intern

- Performed qualitative analysis data regarding data from closed Facebook groups looking at the support needs/realities of expecting mothers
- Analyzed this data using Dedoose software with a team of graduate students and identified common themes between the different groups
- Drafted the research project paper that was presented at the Pervasive Health conference. Additionally, created presentation materials to present project results

Leadership Experience

School of Informatics and Computing Ambassador, Bloomington IN

Volunteer Ambassador

- Lead weekly information sessions in which prospective students and parents learn more about the programs at the School
- Assist in the running of several School-run programs ensuring the smooth transitions between events

Technical Skills

Web development: HTML/CSS, Wordpress, JavaScript, .NET

Languages: Python, Java, C#, MySQL

Miscellaneous: Tableau

January 2016-present

May 2018-August 2018

May 2017-present

May 2016-July 2016

August 2017-present