

NOAH SEMPf

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EDUCATION

UNIVERSITY OF IOWA

Iowa City, IA

B.B.A., Business Analytics and Information Systems

12/2020

TECHNICAL SKILLS

- **Tools:** Python, C#, SQL, HTML, CSS, GitHub, Flask, Visual Studio, Oracle Apex, MS Excel, Adobe: Animate, Premiere, Photoshop, Illustrator, After effects
- **Methodologies:** Agile, SCRUM, Software design, Application development, Version control, Source code management, Text analytics, Data visualization, Database normalization

- **Projects:**

Iowa City Police Blotter Web Application: Created a live web application using Oracle-Apex. Web scraped the data from the web, cleaned it, normalized the data set into third normal form, and implemented the data into Oracle-Apex. Created queries using SQL from the database. Made interactive tables and graphs using the tools in Oracle-Apex.

Iowa football Analysis Python Program: Created a functional and running python program that used packages from python libraries such as Matplotlib, Pandas, and BeautifulSoup. Our program was able to take inputs and fetch data from the web and display in unique graphs and tables.

WORK EXPERIENCE

TIPPIE COLLEGE OF BUSINESS

Iowa City, IA

Facilities Assistant

01/2019 – Current

- Partner with Facilities Coordinator to identify building maintenance needs to successfully complete projects within anticipated deadlines.
- Perform facilities improvements including painting, moving furniture, regular maintenance.
- Conduct inventory of office supplies and furniture to help manage supplies and efficient ordering.
- Prepare and set up meeting rooms for special events.
- Report and repair maintenance problems within the facility.
- Work independently to successfully complete needed facilities improvements.

HY-VEE

Cedar Rapids, IA

Clerk

07/2016 – 07/2018

- Served as temporary department manager of Hy-Vee Aisles Online and supervised four team members.
- Answered phone calls to provide excellent customer service by resolving problems, answering questions, and transferring calls to other departments in the store.
- Stocked store shelves with products while answering customer questions and escorting customers to requested locations.
- Work as a cashier by scanning items, greeting customers, and creating a positive customer experience.

ACTIVITIES & LEADERSHIP

TIPPIE TECHNOLOGY AND INNOVATION ASSOCIATION

Iowa City, IA

Member

09/2019 – Present

- Participate in coding workshops, informational seminars, and help volunteer with setup for special events.