

Shameemah Fuseini-Codjoe

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Education

Illinois Institute of Technology

Aug 2016 - Dec 2018

- Master of Information Technology and Management, Data Management and Analytics
- Cumulative GPA: 4.0/4.0

Illinois Institute of Technology

Aug 2014 - Dec 2018

- Bachelor of Information Technology and Management, Software Development
- Cumulative GPA: 3.77/4.0

Work Experience

RBC Capital Markets

Jersey City, NJ

Technology Summer Analyst

Jun 2018 - Aug 2018

- Served as product owner on intern scrum team of 6: defined vision for features being developed and communicated needs with scrum team.
- Communicated with senior product owner and executive stake holders to prioritize feature backlog and ensure that metrics/KPIs were being targeted.
- Developed an API store for 20+ internal IT teams using React, Python and Django to improve accessibility and consumption of APIs by 30%.

PwC (PricewaterhouseCoopers)

San Francisco, CA

Technology Consulting Intern

Jun 2017 - Aug 2017

- Served as product manager for intern project: engaged with design, engineering and business teams (26 people total) to define functional and technical requirements, and coordinate project goals
- Worked with the UI/UX team to design wireframes, mockups and prototypes using Balsamiq, Sketch and InVision, to demonstrate future use cases of client's mobile application.
- Delivered voice-assistant feature for client's healthcare mobile application, which improved accessibility for the 11.8 million users by 35%.

Illinois Institute of Technology

Chicago, IL

Support Desk Technician

Sep 2016 - Feb 2017

- Served as first point of contact for phone, online and walk-in technology support requests, assisting 20+ people per day in solving technology-related issues.
- Tracked 30+ support requests and resolution details, using BMC footprints streamline and speed the process of providing support.
- Engaged with other departments to ensure that at least 60% of support requests were being fulfilled per day.

Projects

Data Analytics - Predicting STEM Careers using Clickstream Data

Apr 2018 - May 2018

- Used R to build a logistic regression model that predicted whether a person pursued a career in STEM based on clickstream data with 72% accuracy.

Foody - Easing the Process of Finding and Giving Away Free Food

Aug 2017 - Dec 2017

- Conducted user research, competitor analysis and prototyping that led to the development of a mobile application that allows college students and campus organizations to find and give away free food, reducing food wastage by 35%.

Skills and Activities

- **Tools:** Photoshop, InVision, Sketch, Balsamiq, Zeplin, Rally, Jira, Trello, Tableau, Kettle, WEKA, Git, MySQL, Oracle
- **Languages:** R, Python, SQL, Java, HTML, CSS, NodeJS, JavaScript
- **Technical Skills:** Product Management, UI/UX, Data Analytics, Data Modeling, Data Mining, ETL, Agile
- **Organizations:** Association of IT Professionals (Vice President: 08/2016 - 05/2017), BDPA, NSBE, SWE

Awards and Certifications

- Becoming a Product Manager (<https://www.udemy.com/certificate/UC-6JWO2PKZ/>)
- Code 2040 Fellow
- NSBE + Google Code Success Scholar
- Henry Knepler Freshman Essay Prize

Jun 2018

Jun 2017 - Present

Oct 2016 - Oct 2017

Apr 2015