

Faris Bokhari

farisbokhari12@gmail.com ❖ (925) 699-9910 ❖ www.linkedin.com/in/faris-b/ ❖ <https://github.com/farisbokhari12>

WORK EXPERIENCE

SAP America

March 2021 – Present

Data Engineering Intern

NSQ, PA

- Built a new internal global web application that helped over 1000 sales and delivery team members to gain instant access to customer data about their transition plans to S/4HANA systems via a centralized platform
- Took a leadership role to manage the project deliverables, run weekly status meetings, and providing regular demos to leadership and broader team of 30+ members to gain feedback
- As a key requirement integrated the web application with S/4HANA database, HANA XS, and oData service to store and retrieve customer information
- Using Agile methodology developed the front-end using the SAPUI5 framework. Throughout this process managed stakeholder's expectations, clear communication, and feedback to meet business requirements
- Implemented SAML 2.0 SSO to maintain internal security and streamline user access to the application and meet corporate security compliance
- Developed an Alexa Skill that used Support Vector Regression ML algorithm in R with SAP's HANA database to predict and speak the future value of a stock as an orientation project

University of Illinois Urbana-Champaign

Aug. 2020 – Jan. 2021

Computer Research Assistant

Champaign, IL

- Worked with researchers to gather user perspective related to trust of information by different figures on social media connected to Covid-19 and food safety
- Coded 10 mock Twitter feeds and YouTube video page in HTML/CSS/JavaScript maintaining responsiveness to allow seamless user interaction and behavior
- Utilized external cloud storage through Cloudinary and ImageKit to store videos and images
- Helped researchers enhance data collection of 60+ user responses through the interactive pages which gave an identical experience of accessing YouTube or Twitter directly from within the Qualtrics surveys (through Qualtrics custom HTML questions)

HCL

Aug. 2020 – Sept. 2020

CERT Tester

Redmond, WA

- Recorded test case results for Microsoft gaming products to track passed/failed cases.
- Created bug reports for unintended bugs

BRIIA

June 2017– Aug. 2017

Marketing and Business Dev. Intern

San Ramon, CA

- Arranged and implemented social media strategy which included developing a variety of posts and creating social sites
- Reviewed and did background research on applicants applying for the Accelerator program Developed an Alexa Skill that used a machine learning algorithm in R

EDUCATION

University of Illinois Urbana - Champaign

May 2022

BS, Computer Science + Advertising, GPA: 3.79

Champaign, IL

SKILLS & INTERESTS

- **Skills:** Node, Angular, Firebase, Java, C++, Python, R, SQL, REST API, Mobile app development, AWS, Git, Bootstrap, Junit, SOLID principles, Jira, Agile, Design Patterns, S/4HANA, HANA XS