Harrison Kerr

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Application Developer

Agile Methodologies | Git | RPA | Salesforce | Full Stack Development

PROFESSIONAL EXPERIENCE

Associate Consultant | Capgemini Invent   May 2021-August 2022

Ideate, design, and build automation software using UiPath with VB.Net to reduce man-hours on various processes

- Saved 8-10 hours per week and eliminated 100% of payment errors by innovating an automatic verification system using UiPath and Optical Character Recognition
- Opened up 10+ Gigabytes of storage space with an automatic process to archive old data
- Increased automation efficiency by 200% for an HR Cash Transfer process
- Built a UiPath library to standardize interactions with internal and external REST APIs

Application Developer I | Equiscript LLC   August 2020-April 2021

Act as Salesforce administrator and develop full stack web applications with Apex, SOQL, and LWCs

- Implemented an SMS system to increase patient awareness and client value
- Developed an inventory-tracking system to manage the flow of pharmaceuticals

Teaching Assistant | Clemson University   August 2019-May 2020

Guide students through required Computer Science lab courses and graded assignments

- Taught students programming and software design principles in Java, C, and Assembly languages
- Introduced students to bash on Unix machines

Data Analyst Intern | Equiscript LLC   June 2018-August 2018

Design Salesforce formulas and data reports

- Developed a Java application to take metrics on massive client data files

EDUCATION

Bachelor of Science in Computer Science, 3.94 GPA | CLEMSON UNIVERSITY   August 2016-May 2020

The Complete 2020 Web Development Bootcamp | ANGELA YU, UDEMY   July 2020

- Studied and demonstrated proficiency in HTML/CSS/JavaScript, Express.js, EJS, REST APIs, React, MongoDB

PROJECTS

GitHub contribution to chessboardjsx | React, JavaScript, GitHub

GitHub Pages Hosted Website | HTML/CSS/JavaScript, GitHub

Deployed Heroku Web App | Node.js, Express.js, EJS, MongoDB

Proof of Concept Database App | Java, JDBC, MySQL

OTHER EXPERIENCE

President & Vice President | Clemson Taekwondo Club   August 2017-May 2020

Study Abroad in China | Clemson University Chinese Language Dept   May 2019-July 2019

Hurricane Relief Volunteer in Man-O-War Cay | Independent   January 2020