VIKTORIYA GRISHKINA

Email: vias2010@gmail.com GitHub: https://github.com/vias2019 | Portfolio: https://vias2019.github.io/portfolio/

About Me: https://vias2019.github.io/portfolio//images/AboutMe1.html

EDUCATION

Master of Science in Computer Science and Systems, University of Washington (Tacoma), GPA 3.8 - exp. December 2022
CodePath Advanced Software Engineering Certificate August 2022
Graduate Certificate in Software Design & Development, University of Washington (Bothell), GPA 3.5 June 2021
Data Structures and Algorithms in C#, Cascadia College, GPA 4.0 August 2020
Web Development Coding Bootcamp, University of Washington (6 months), GPA 3.9 November 2019
Master of Professional Accounting – Taxation, University of Washington, GPA 3.6 June 2014

TECHNICAL SKILLS

Programming LanguagesC++, C#, JavaScript, HTML, CSS, Python, Bash Script, OOP and CS FundamentalsDatabasesMicrosoft SQL Server, MongoDB, APIs, MySQL, Firebase, Watson Studio, AWS, AzureToolsNode.js, AJAX, React, JQuery, Bootstrap, React-Native, Jupyter

APPLICATIONS DEVELOPMENT

React – Native Shopping List (sole project) – https://github.com/vias2019/viastips

- a cross-platform Android application to keep track of a shopping list
- allows adding items to the list, cross out, or completely deleting one or all the items
- adds some visual effect to please the customer by changing the color of the crossed items
- shopping list is saved in the local storage of a mobile device using AsyncStorage

Technology used: Android Studio, React-Native, AsyncStorage.

Buy Together (group project - 3 people) - https://github.com/vias2019/Group-Project-1

- an easy way for a group of people to purchase gifts without the hassle of exchanging money in person
- the first person initiates the transaction by finding the item that will be purchased and clicking the Buy button
- the same person enters the number of people sharing the item along with how much each person will pay
- once the Submit button clicked, the order is stored in Firebase and an order number is given (random number)
- the other people go to the site, search for the order number, and confirm the amount that they agreed to pay

Technologies used: Etsy API, Firebase, Bootstrap, and Bootstrap modals.

PROFESSIONAL EXPERIENCE

Cyber Security Technology Consulting Intern, PricewaterhouseCoopers, Seattle, WA

June 2022 – August 2022

- Worked on two projects in many facets of Cybersecurity, Privacy and Forensics projects for the clients
- Was part of a growing team driving strategic programs, data analytics, innovation, cyber resiliency, response, and technical implementation activities

Senior Financial Accountant, CAI Logistics Inc (NYSE), merged with NFI, Everett, WA January 2018 – February 2019

- Conducted new system implementation, submitted application errors, conducted validation and testing
- Analyzed data for market trends to identify anomalies using Tableau Software, SQL queries, MS Access and Excel
- Wrote professional policies and job instructions, converted department operations from manual to paperless processing, and supervised a team of 9 people
- Processed data integration and reconciliation processes using MS Access and MS Excel, implementing Macros (created an MS Access file, which pulled information from several data systems and ran reconciliation process using SQL query commands. The process time was reduced from 45 minutes to 5 minutes)