Joshua Rambus

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Residence: Auburn, AL Willing to relocate: Yes Last update: 02/04/2019

EDUCATION

Computer Science and Information Systems Management (Senior at end of current semester) In-Major GPA: 3.0

RELEVANT UNIVERSITY COURSEWORK

- Database Management Systems (MySQL course)
- Application Development with Emerging Technology (Python Course)
- Introduction to Algorithms
- Software Modeling and Design
- Fundamentals of Computing I + II (JAVA, data structures, searching, sorting)
- Business Analytics I + II (Data Analytics course)

ONLINE COURSES

Udemy: 55-Hour Complete iOS 12 and Swift Developer Course Udemy: Complete React-Native + Hooks Course [2019 edition]

Udemy: Angular Front to Back course

Udemy: Complete Web Developer Bootcamp

Udemy: Complete Flutter App Development Bootcamp with Dart

Udemy: Data Structures and Algorithms in Java

SUMMARY OF SKILLS, TOOLS, AND TECHNOLOGIES:

Programming Languages: Python, SQL, C++, JAVA, JavaScript, HTML/CSS, Dart, NodeJS, ReactJS, Swift

Tools and Technologies: Flutter, Bootstrap 4, MockPlus, Angular JS, Firebase

Software/COTS: Visual Studio Code (1yr), GitHub/Gitlab (1yr), XCode (1yr), Android Studio (3yrs)

EXPERIENCE

Booz Allen Hamilton, Inc., Intern Montgomery, AL 6/2019 - 8/2019

- Design a mobile application with a team to streamline company workflow.
 - Provide a mobile solution to a legacy web application tracking contract information
 - o Front-end UI development
 - o Data management controlled using BLOC (Business Logic Component) pattern
 - Widget and unit testing through the Flutter framework and Dart programming language
- Conduct research and compose a research paper on the different mobile solutions commonly used in order to provide a roadmap for companies looking to transition to a mobile application