


ZUBAIR QAZI

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EDUCATION

University of California, Riverside
Bachelor of Computer Science

Expected Graduation: *June 2022*
Overall GPA: 3.80

Honors: Deans Honors List, Chancellors Honors List

2018-2019

Classes: Data Structures and Algorithms, Software Construction and Principles, Discrete Mathematics

TECHNICAL STRENGTHS

Software C++, Python, Java, Swift

Tools Android Studio, Xcode, Git, Firebase, Jupyter Notebook

WORK EXPERIENCE

nCompute

June 2019 - September 2019

Quality Assurance Intern

- Designed automated Integration Tests for two Xamarin-based iOS and Android applications used by an off-shore development team, minimizing testing time by 85%.
- Ran performance tests to identify and log key issues and investigate areas for improvement.
- Communicated feature and product development directly to clients for over twelve weeks.

Hifinite Health

June 2017 - August 2017

Software Developer Intern

- Researched new UI concepts utilized by an off-shore development team of five in creating new features for a web-based application.
- Assisted in the back-end development and implementation of components integral to the application.
- Utilized the Selenium testing framework to automate up to twenty tests, reducing testing time by 80%.
- Spearheaded a testing team of three to ensure that bug reports were remedied and that overall run-time efficiency was increased by 75%.

PROJECTS

Deablectable

November 2018

- Streamlined the process of uploading and accessing menus of popular or unknown restaurants, using Python.
- Interfaced with OpenCV in order to translate pictures of restaurant menus to text with 70% accuracy.
- Integrated Google Firebase to store translated menus, which were then accessible by an Android application.

Urdude

December 2017

- Android mobile game designed to teach Urdu to a classroom of fifteen children.
- Implemented many of the basic features in Android Studio and designed a streamlined user-interface.

PROFESSIONAL DEVELOPMENT

ACM-UCR: Membership Chair

March 2019 - Present

- Organized technical and professional development events for ACM members, organized membership perks, and executed strategies to increase membership by 30%.

Workshop Organizer: Transition to C++ Workshop

October 2019

Workshop Lead: MLH GitHub Workshop, Intro to Python

October 2019, October 2019 - Present