

ZUBAIR QAZI

(858) 465-0932 ◊ zqazi004@ucr.edu ◊ zubairqazi.com ◊ /ZubairQazi ◊ /zubair-qazi

EDUCATION

University of California, Riverside
Bachelor of Computer Science

Expected Graduation: *June 2022*

Overall GPA: 3.90

Honors: Deans 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 <i>Quality Assurance Intern</i>	<i>June 2019 - September 2019</i>
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- 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 <i>Software Developer Intern</i>	<i>June 2017 - August 2017</i>
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- 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

Dealectable	<i>November 2018</i>
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- 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	<i>December 2017</i>
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- 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	<i>March 2019 - Present</i>
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Workshop Organizer: Transition to C++ Workshop	<i>October 2019</i>
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Workshop Lead: MLH GitHub Workshop, Intro to Python	<i>October 2019, October 2019 - Present</i>
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