Emma **Rivera**

COMPUTER SCIENCE STUDENT · SOFTWARE ENGINEER

Riverside, California

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Education

University of California - Riverside   *Riverside, CA*
COMPUTER SCIENCE BS   *September 2016 - present*
Expected Graduation BS: June 2020

Work Experience

BOLAR LLC   *Menlo Park, California*
ANDROID UI/UX DEVELOPER   *October 2019 - present*
- Built navigation drawer and updated UI to reflect the company.
- Added new activity and communicated with database to pull and display past score reports to user.
- Collaborated with management to design an application flow that is intuitive to the user.

Facebook   *Menlo Park, California*
SOFTWARE ENGINEERING INTERN   *June 2019 - September 2019*
- Built a core UI component in Native Android using databinding, will be used in next-gen Messenger (Lightspeed).
- Created unit tests and a screenshot test for my component.
- Collaborated with engineers, designers, and managers across teams independently to flesh out component.

Facebook   *Seattle, Washington*
SOFTWARE ENGINEERING INTERN - FACEBOOK UNIVERSITY   *June 2018 - August 2018*
- Planned, designed, and created an Android Application within four weeks.
- Created an app to find meeting times based on attendees' availability using Google Calendar API.
- Organized daily standup meetings and delegate tasks to further teams productivity.

SmartBot360   *Riverside, California*
WEB DEVELOPER - RESEARCH   *September 2018 - June 2019*
- Implemented two stylistic changes to allow users to customize the appearance of the application.
- Integrated video chat to the web bot using Agora.io.

Projects

Athena Hacks   *Los Angeles, CA*
CHECKN   *2018*
- Implemented Twilio powered text based communication channel for attendee after check in.

LinkedIn Express   *Riverside, CA*
PYTHON R'COURSE   *2018*
- Created a python application that streamlines the process of applying to jobs through web crawling using selenium.

Extracurricular Activity

Vice Chair   Women in Computing (WinC) : March 2018 - March 2019
Vice Chair   Association For Computing Machinery (ACM) : March 2019 - present

Skills

Languages   C++, Java, Javacript, Python, HTML, CSS, XML
Technologies   Firebase, git, mercurial, React, Android
Soft Skills   Leadership, Project Management, Public Speaking