

Emma Rivera

COMPUTER SCIENCE STUDENT · SOFTWARE ENGINEER

Riverside, California

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Education

University of California - Riverside

COMPUTER SCIENCE BS + MS

Expected Graduation BS: June 2020, MS: June 2021

Riverside, CA

September 2016 - present

Work Experience

BOLAR LLC

LEAD ANDROID UI/UX DEVELOPER

- 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.

Menlo Park, California

October 2019 - present

Facebook

SOFTWARE ENGINEERING INTERN

- 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.

Menlo Park, California

June 2019 - September 2019

Facebook

SOFTWARE ENGINEERING INTERN - FACEBOOK UNIVERSITY

- 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.

Seattle, Washington

June 2018 - August 2018

SmartBot360

WEB DEVELOPER

- Implemented stylistic changes to allow users to customize the appearance of the application.
- Integrated video chat to the web bot using Agora.io.

Riverside, California

September 2018 - June 2019

Projects

Athena Hacks

CHECKN

- Implemented Twilio powered text based communication channel for attendee after check in.

Los Angeles, CA

2018

LinkedIn Express

PYTHON R'COURSE

- Created a python application that streamlines the process of applying to jobs through web crawling using selenium.

Riverside, CA

2018

Extracurricular Activity

Vice Chair Women in Computing (WinC) : March 2018 - March 2019

Vice Chair Association For Computing Machinery (ACM) : March 2019 - present

Honors & Awards

Grace Hopper Conference Sponsorship (2018) Dean's Academic Distinction Award (2017) Alhambra Management Scholarship (2016)
President's Honor Award (2016) Los Renombrados Finalist (2016)

Skills

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