

ANERI SHAH

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EDUCATION

University of Southern California, Los Angeles
Master of Science, Computer Science

Expected: May 2021
GPA: 3.58/4

University of Mumbai
Bachelor of Engineering, Computer Engineering

August 2015 - May 2019
Overall GPA: 9.14/10

SKILLS

Programming Languages	Java, XML, Kotlin, Python
Web Technologies	HTML5, CSS3, JavaScript, ReactJS, NodeJS, Flask
Databases	MySQL, Firebase, MongoDB
Software and Tools	AWS, GCP, Android Studio, Gradle, Git, Github

WORK EXPERIENCE

Coinbase, *Software Engineer Intern*

May 2020 - August 2020

- Collaborated and contributed to the Coinbase Wallet team to develop an upcoming feature using RxKotlin and XML.
- Solved existing bugs, handled technical debt tasks and merged fixes in the code base.

USC Marshall School of Business, *Web Developer*

Jan 2020 - April 2020

- Designed and developed interactive charts for citations and research publication count in AngularJS for a business school ranking website.
- Developed REST APIs in NodeJS for the admin portal of the rankings website

Coutlook, *Software Development Intern*

May 2017 - Oct 2017

- Devised a ticketing system feature in native Android and integrated it with the app in production.
- Designed and coded an Android application for in-house inventory management using Java and XML saving approximately 60 employee hours per week in the warehouse.
- Analyzed consumer habits by capturing user actions throughout the application in a MySQL database and devised a product popularity algorithm to recommend better products to users.

PROJECTS

Athena Hacks - Gamification of Sex Education

- *Skills: HTML, CSS, Bootstrap, JavaScript, PHP*
- Collaborated with 3 other teammates in the Athena Hacks organized by USC to develop a gamified solution for sex education - focusing on elements like storytelling, points, badges and quizzes.
- Won the AthenaHack's favorite project award amongst 40 other teams

Get the News!

- *Skills: ReactJS, NodeJS, React Bootstrap Java, XML, Android Development*
- Developed a responsive website and a native Android app for displaying the latest news using the NYT and Guardian APIs.
- Implemented features like autosuggestion, bookmarking favorite articles, search articles using keywords and category wise news articles in the web as well as the mobile version.

Software for Disaster Management and Resource Allocation

- *Skills: Android Development, Java, XML, Algorithms*
- Designed and developed an Android application using Java and XML which implemented a search feature.
- Created a search feature which called a Django Rest API and displayed the locations of missing family members.
- Implemented A* algorithm to efficiently route supply trucks to safe shelters