

Aaroh Mankad

Riverside, CA

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Education

- **University of California, Riverside**
B.Sc., Computer Science

Riverside, CA
Sep. 2016 - Present

Work Experience

- **UNUM** Los Angeles, CA
Web Intern *Jun. 2017 - Present*
 - UNUM allows users to manage and perfect their Instagram through theming their feed, scheduling posts for ideal interaction, and their fleet of power user tools.
 - * Created publicly accessible user profile pages (unum.at/aarohmankad)
 - * Handled server logic for managing profile page options, color schemes, and link schedules.
 - * Currently working on upcoming ecommerce feature, allowing users to buy customized goods from UNUM and other users.
- **ShadowBid** Venice, CA
Full Stack Development Intern *Jun. 2015 - Aug. 2015*
 - ShadowBid tracks and executes automated purchases on any Amazon product that falls below a user-specified trigger price.
 - * Aided in creation of Node.js backend along with Chrome Extension
 - * Refined price retrieval service to reduce cost of feature by hundreds of dollars
 - * 1000+ weekly active users

Projects

- **Citrus Hack Website** *Feb. 2017*
 - Optimized website by enabling gzip compression, caching, and html/css/js/image compression
 - Improved Google Pagespeed score from a combined mobile/desktop of 108 to 151
 - Improved page load time on a 5Mb/s network from 8.42s to 1.68s
- **S.A.M.** HackPoly
Stop Annoying Messages *Feb. 2017*
 - Enabled mention-only notifications in Facebook Messenger
 - Worked against Facebook chat API limitations by integrating unofficial chat API.
 - This feature was later implemented by Facebook on all Messenger platforms.
- **Juke** SDHacks
Twitch plays Spotify *Sep. 2016 - Oct. 2016*
 - Created back-end of application, which involved fusing Twitch and Spotify API's together
 - Added messaging per-channel functionality to existing Node.js wrapper around Twitch API
 - Won Twitch Sponsor prize

Languages: Javascript, C++

Technologies: MongoDB, Express, GraphQL, Angular, React, Node.js, Docker

Volunteering: BCOE Leadership Council Webmaster, ACM@UCR Secretary, Citrus Hack Co-Director of Operations, StudentRND Evangelist, CodeDay San Diego Founding Organizer