

NEAL GOYAL

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EDUCATION

University of California, Riverside

B.S. Computer Science (Minor: Marketing)

Estimated Graduation: June 2020

Relevant Courses: Marketing Management, Technical Communication, Entrepreneurship in Computing

SKILLS

PROGRAMMING: C++, C#, Swift, Python

TECHNOLOGIES: Google Cloud, .NET, Latex, Azure, Adobe Creative Suite, Linux

METHODOLOGIES: Agile, Scrum

LANGUAGES: English, Hindi, Spanish

RELEVANT EXPERIENCE

Google Cloud (via Vaco)

Student Innovator

Sept. 2018 - Present
Riverside, CA

- Teach workshops at hackathons with students developing fully functional projects using cloud technologies and APIs
- Organize 10+ events with a total of 1000+ attendees across campus to increase Google's developer platform and offer \$100 credits
- Communicate with 5+ student organizations to deliver presentations to students with technical and non-technical backgrounds

UC Riverside

Resident Advisor

Sept. 2018 - Present
Riverside, CA

- Supervise 72 first-year residents overseeing programming and student behavior to provide an inclusive community
- Plan 15 programs with 30+ attendees per event to provide campus resources and networking opportunities
- Create aesthetic flyers and posters to provide a better user experience for residents at programs

Amazon (via Riddle & Bloom)

Campus Ambassador

Aug. 2018 - Present
Riverside, CA

- Collaborate with 1 ambassador to share Prime Student benefits to increase company revenue and brand awareness
- Coordinate weekly tabling and mobile events to talk to a diverse group of students and tailor product to student needs
- Create and lead interactive presentations in front of student organizations with 100+ members

PROCEPT BioRobotics

Software Engineering Intern

June 2018 - Aug. 2018
Redwood City, CA

- Created an agile product roadmap for 3 projects to plan and track sprints reporting to higher level management
- Worked cross-functionally with engineering, marketing, and design teams on product research and market launch
- Developed a remote screen sharing software from proof of concept to delivery using C# and .NET for surgeons to contact customer engineers to troubleshoot using the company's medical device equipment
- Simplified the design from 3 buttons to 1 button to empathize with the customers' non-technical background and provide a better UX
- Interfaced with external stakeholders about my projects and the improvements to the company's business model

LEADERSHIP EXPERIENCE

Bourns College of Engineering Leadership Council

Treasurer

May 2018 - Present

- Collaborate with a team of 4 students to oversee and provide guidance to 18 engineering student organizations
- Mentor 4 organizations with budgeting, resources, and timelines to increase member retention
- Manage a budget of \$2000 catering to over 500 undergraduates for events to build a strong community of engineers

Residence Halls Association at UCR

Vice President of Administration and Finance

Sept. 2017 - June 2018

- Integrated 5+ years of the organization's financial reports and procurements into an online database for 30+ staff members for easy access
- Managed a budget of over \$50,000 allocated towards programs and travel expenses for over 3,000 residents

Association for Computing Machinery at UCR

Outreach Chair

Apr. 2017 - May 2018

- Led iOS and application development workshops with members developing fully functional shopping list apps
- Communicated with 150+ students within all majors about joining the organization by tabling and social marketing

Institute of Electronics and Electrical Engineers at UCR

Professional Development Chair

Apr. 2017 - June 2018

- Organized a tour in Northern California for 15 students at 4 top tech companies overseeing all logistics and finances
- Communicated with 10+ industry professionals in speak to give undergraduate students networking opportunities
- Planned an annual engineering event for 50+ attendees overseeing guest speakers and event logistics