**Ravish Chawla**

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**Experience**

**VMware, Inc** Atlanta, GA

*Advanced R&D Engineer II, July 2017 – present  
Engineer 1, Sept 2016 – June 2017*

*Research Engineering Intern, May – Aug 2016*

Research and Software Engineering in the Office of the CTO. I develop new products that use Machine Learning / AI and other new technologies and actively contributing to new research in the company.

* Founded and led a three-member innovation team with the goal of patenting novel innovations. Filed 18 patents which represent 30% of all patents filed in 2020. Patents span different fields including security, artificial intelligence, 3D printing, and employee productivity.
* Obtained buy-in from team members to adopt the JIRA project management tool by leading onboarding efforts and adoption training, currently overseeing tasks for the EOCTO team.
* Developed the VMware Trust Network and Hub Chatbot from concept to commercialization (market potential?) through a cross-functional team effort, working with different vendors including IBM, Lookout, Netskope and Carbon Black (later acquired by VMware).
* Drove customer-centric improvements by building AI models to analyze issues faced by our customers, piloting the project through data preparation, training, and deployment. Scouted the project for the team which has led to a long-term 2-year effort in the field.
* Participated in various innovation projects with new teams, including building a COVID-19 Tracing application, which ultimately led to a new consumer offering (additional revenue?) based on the work.

**Zynga, Inc.**  San Francisco, CA

*Software Engineer, Jan – May 2016*

*Software Engineering Intern, May –Aug 2015*

* Worked on the mobile game Zynga Poker. Designed and developed the Social Hub that was released on iOS and Android and is being used by millions of users of the game today.

**(mention the startup here. Also, any extracurricular activities?)**

**Leadership and Volunteer Work (Additional)**

**Peachtree Toastmasters, President (2019-2021) –** Led the digital transformation of the club in 2019 and managed a team of 6 club officers along with 30+ members.

**Asian-American BRG, Communications Chair (2019-) –** founding member for a diversity and inclusion group at VMware. Helped organize speaking engagements, cultural talks and panel discussions.