

Rahul A. Patel

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Education	Bachelor of Science in Computer Science GPA: 3.2 Minor in Real Estate Arizona State University; Tempe, AZ	
Technical Skills	Business Information Worker Certification: Business Writing Human Relations and Organizational Behavior Information Systems and Applications Languages: Fluent in English Basic in Gujarati Work Proficient in Spanish Computer Software: Python Java HTML CSS C++ C Microsoft Office	
Research and Work Experience	Undergraduate Researcher, Engineering Projects in Community Service program, ASU, Prototyping for communities in Nepal: <ul style="list-style-type: none">Studied the potential dangers within a community in NepalExamined the environment and designed/created prototypes for Amaltaari based off in NepalConducted prototypes which would help transport biochar within the Amaltaari community. The prototypes involved efficiency, ergonomics and comfortability Residential Assistant, ASU, Tempe, AZ <ul style="list-style-type: none">Fostering a positive environment for first year engineering communities up to 1600 residentsEducating, enforcing, and upholding the University and University policiesParticipating in on-call rotations for crisis responseAppraising and assisting with a \$40,000 budget for engineering programs Desk Assistant, ASU, Tempe AZ <ul style="list-style-type: none">Managing the residential dorms front desk by helping residents with questions and issuesAssisting people over the phone regarding questions about the university and dormsUpholding University Housing PoliciesConnecting first year engineering students with resources at ASU Education at Work, Tempe, Discover Cell Minor: <ul style="list-style-type: none">Fortune 500 CompanyFast-paced call center where I called clients regarding Discover Credit Cards and transferred them to a cell minorNon-Profit organization in which its main goal is to eliminate student debt	8/18 - 12/18 05/19 – 05/20 1/19 - 5/19 09/18 – 12/18
Side Projects	Pong: <ul style="list-style-type: none">Created a replica of pong, the video game in Python 3Self-taught in Python Space Invaders: <ul style="list-style-type: none">Created a replica of Space Invaders in Python 3. Implemented images into the game to make it feel like you are playing the original Space Invaders game Online Portfolio: <ul style="list-style-type: none">Created my online portfolio which showcases the languages I have learned through my coursework and my spare time, my side projects, an about me page, how to access my resume and how to contact meSelf-taught in HTML and CSS Delivery Service App: <ul style="list-style-type: none">Going to be developing a delivery service app for a local business in Tempe, Arizona while using flutter	
Affiliations	<ul style="list-style-type: none">Member of the Arizona State Acacia Fraternity Chapter	