Bahar Mohimani

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Objective: To create new products with a team of software engineers that satisfies user need utilizing my strong interpersonal skills and computer science knowledge

| Education | UC San Diego, CA | Sep '15-Dec '18 |
|------------|---|------------------------|
| | Bachelor of Science, Computer Science. GPA: 3.45 | |
| Skills | Strategic and analytical thinking, ability to meet deadlines, creativity, multitasking, prioritizing, problem solving, facilitating meetings, time Management, verbal communication, leading cross functional teams, managing, working under pressure, negotiating, time management, coordination, coolabration HTML/CSS, InVision prototyping tool, user experience, prototyping and story board, Product improvement, user stories, product feature definition, Testing, Java, C/C++, Data structures, Algorithms, Digital systems, Linux OS, UI/UX | |
| Related | • Product Design: HCI Design, Usability & Information Architecture, Design for Development | |
| Courses | Computer Science: Object oriented java programming, Advanced Data Structures, Algorithms, software engineering, Theory of Computability, Statistics and Probabilities Marketing & Management: Innovation to Market, Business Project Management, Successful Entrepreneurship | |
| Projects | Red Cross Tijuana: Created a prototype app to optimize ambulance routing and data sharing in Tijuana Worked with client (local Red Cross manager) to understand user need and translate to requirements Created simple prototypes to facilitate internal and external communication Created a structured team consisting of 5 back-end programmers, 3 UI-website, and 3 UI-mobile designer Built relationship with team members, managed weekly standups and resolved conflicts | |
| Employment | Academic Skill Center at Mesa College San Diego, CA Math Coach/Tutor Teach from basic skills math to advanced calculus Company to the state of the same of the sam | Aug '14-May '15 |
| | Share knowledge, study techniques, and problem- solving skills with students • Associated Student Government at Mesa College San Diego, CA Senator Originating legislation responding to the needs of the general student body Participating in AS Senate meeting and online outreach sub-committee meeting | Jan '14-May '14 |
| | Global Network Energy Institute San Diego, CA Intern, Plan B - mobilization to save the civilization Visualizing sustainable solutions to global problems in a team of 10 interns Raising the awareness about global carbon emissions Solving world challenging problems on global energy Scrum/Agile environment | May '13-Oct '13 |
| Honors | Scholarships & awards: Foroutan Foundation (\$13300), Modjtahedi Foundation (\$6 Students (\$800), SHPE-SD (\$625), Honors Club (\$400), William Angello Memorial list awarded to top 4% students Memberships: Phi Theta Kappa (PTK) honors society, Society of Women Enginee Computing (WIC) at UCSD | (\$750), Honors Dean's |