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| **Pedro Pachuca Rodriguez** | | |
| (408) 826-1243∙ pedropachuca@berkeley.edu ∙ pedropachuca.com ∙ linkedin.com/in/pedropachuca/ | | |
| **EDUCATION & COURSEWORK** | | |
| **UC Berkeley - Management, Entrepreneurship, & Technology Program** | **Expected June 2023** | |
| Dual Degree: B.S. Electrical Engineering & Computer Science/B.S. Business  Relevant Coursework: CS61A, EE16A, Econ1, CIS50 | | |
| **Amador Valley High School,** Pleasanton, CA | **2015-2019** | |
| * National Hispanic Scholar, National AP Scholar, and Jose Maria Amador Award * Computer Science Club President; FBLA VP; ACE Coding Branch Director; AVBotz Software Engineer * 5/5 on 12 AP Exams; 36/36 ACT | | |
| **Las Positas College,** Livermore, CA | **2017-2019** | |
| * 4.0 GPA * Computer Information Systems, Multivariable Calculus | | |
| **RELATED EXPERIENCE** | | |
| **Fireflies.ai,** Livermore, CA | **Feb 2019 - May 2019** | |
| Integrated conversation tracking and searching software for meetings  ***Security Architect Intern***   * Primary Author of the Fireflies.ai Information Security Policy * Authored Security Policies for our customers including IBM, Microsoft, AT&T, SAP, and Samsung | | |
| **Las Positas College,** Livermore, CA | **Jun 2018 – Jun 2019** | |
| ***Secondary Instructor***   * Independently Contracted to teach Computer Security and Digital Forensics to high school and undergraduate students * Taught over 200 undergraduates and high school students | | |
| **Fulcra,** Pleasanton, CA | **Jan 2018 – Present** | |
| Microblogging service for mentally-ill to foster long term relationships leading to on-app professional help  ***Co-Founder and Head of Systems***   * Presented to the 116th Congress and Sponsors on Capitol Hill | | |
| **LEADERSHIP & ACTIVITIES** | | |
| **Competitive Computer Science Club,** Pleasanton, CA | **Aug 2016 – Jun 2019** | |
| ***President*** |  | |
| * Directed ~50 Computer Enthusiasts in several competitions including USACO, CyberPatriots, FBLA, NCL, and CTFs * Gained Local, State, National, and International Recognition in Computer Security and Algorithmic Programming | | |
| **ACE Coding,** Pleasanton, CA | **Aug 2016 – Jun 2019** | |
| ***Branch Director*** |  | |
| * Coordinated and Taught at a 300-person event with hackathons and workshops for 3 years * Taught over 4000 students from the Middle School to undergraduate level through ~100 lectures | | |
| **SKILLS** | | |
| * Proficient in English, Spanish, French * Proficient in Java, Shell, HTML/CSS, Python, C++, mySQL, and Swift; USACO Platinum * Professionally experienced and internationally ranked in Computer Security * Experienced teacher with over 1000 hours of active teaching and over 5000 students up to the undergraduate level | | |
| **AWARDS & ACHIEVEMENTS** | | |
| * SAGE Global Entrepreneurship Competition Judge (August 2019) * HSF Scholar and Scholarship Recipient (July 2019) * Toshiba ExploraVision Honorable Mention (February 2019) * Coca-Cola Scholarship Semifinalist (January 2019) * Congressional App Challenge winner for FL07 (December 2018) * Bronze Medal in Princeton Physics Explorer Competition (October 2018) * Top 80 worldwide in Computer Problem Solving and Top 1% worldwide in Computer Security (June 2018) * AUVSI RoboSub Collegiate Competition Semifinalist and published technical paper on RoboSub journal (August 2016) | | |