Fadee Kannah

| El Cajon, CA | (619) 219-4473 | fadeekannah@gmail.com |
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| MrKannah.com | linkedin.com/in/fadeek | github.com/fadeenk |
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Education

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| **B.S. in Computer Engineering**, *San Diego State University*  May 2019   * Computer Science focus |
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Experience

| **Chief Technology Officer**, *Course* Key, Inc. August 2014 - Present  Joined CourseKey as a technical co-founder. Helped take it from conception to where it is now. Currently a member of the executive team.   * Led and scaled the engineering team from 2 students to 11 professional engineers * Architected, built and maintained the infrastructure running CourseKey’s systems * Patented algorithms for verifying participation in a meeting location via sound and geo location * Built complex user attendance and time tracking system |
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| **Independent Developer and Consultant**, *Freelance* March 2014 – Present  Started my own software development business where I work on personal projects and provide my services to other businesses.   * **Warframe Farmer Assistant,** *Kannah Software Services*July 2014 – September 2014 * **Database Architecture Consultant**, *S&T Auto Repair* June 2014 – July 2014 * **Web Development Consultant**, *SDSU MESA Engineering Program*  June 2014 – July 2014 |
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| **Founder/Contracted Engineer**, *HiTech EdVentures, LLC* January 2014 – May 2015  Started a student-led organization and business with a professor to assist student in getting paid experience through contracted projects. Led and managed multiple projects and trained the students to self-organize and complete the projects. Acted as an advisor and consultant for other projects and businesses. |
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| **Private Tutor**, *Independent*  August 2013 – May 2015  Tutored students in the following subjects: Calculus, Engineering, Physics, Programming, Circuits and many more. |
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| **Information Technology Assistant**, *SDSU Office of EOP & Ethnic Affairs*  June 2012 – March 2014  Direct liaison to Student Affairs Information Systems Management. Managed and maintained entire department of over $100k worth of hardware and software equipment. Developed and maintained department’s website. |
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Patents

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| **Systems and methods for verifying participation in a meeting using sound signals.**  *U.S. Patent US20190056494A1* 2018 Lucas Sophinos, Fadee Kannah, Marc Barron, Luan Nguyen, Michael Woo, Ron Cruz, Zachary Brody, Fadi George, Omar Miyazaki. Patent Pending. |
| **Facilitating a meeting or education session.** *U.S. Patent US10212542B2* 2016 Lucas Sophinos, Fadee Kannah, Marc Barron, Ming Zhong. Patent Granted. |
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Awards

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| **San Diego Cool Companies,** *San Diego Venture Group*  2017   * For CourseKey |
| **EvoNexus Program completion Award,** *EvoNexus Incubator* June 2016 |
| **San Diego Hot Startup,** *San Diego Startup Week* June 2016   * For CourseKey being the hot startup |
| **Special Congressional Recognition,** *Scott Peters, 52nd District congress member* June 2016   * For CourseKey being the hot startup |
| **San Diego Cool Companies,** *San Diego Venture Group*  2016   * For CourseKey |
| **1st Global Student Entrepreneur Awards,** *Entrepreneurs' Organization* March 2015   * $2500 in cash for CourseKey to invest in the business |
| **1st Place Lean Model Competition,** *Lavin Program - San Diego State University* March 2015   * $7500 in cash for CourseKey to invest in the business |
| **1st Place Audience Pick,** *Zhan Innovation Center - San Diego State University* March 2015   * During the Zahn challenge |
| **Weekend Warrior,** *Zhan Innovation Center - San Diego State University* December 2014   * http://newscenter.sdsu.edu/sdsu\_newscenter/news.aspx?s=75337 |
| **Recognized leader in STEM,** *San Diego State University* December 2014   * http://newscenter.sdsu.edu/sdsu\_newscenter/news.aspx?s=75337 |
| **Innovative engineer and leader recognition award,** *Senator Mark Wyland* November 2014   * For the contributions and performance in the MESA Program |
| **Silver medal**, *MESA Program - San Diego State University* April 2013   * Second place in the 20th MESA Olympics & Robotics |
| **Director’s list**, *MESA Program* 2011-2012   * For maintaining 3.5 GPA or higher in my courses |
| **Dean’s list**, *San Diego State University* 2011-2012   * For maintaining 3.5 GPA or higher in my courses |
| **National Science Foundation (NSF) recognition award**, *MESA Programs* May 2012   * Outstanding participation in NSF sponsored events during 2011-2012 * Included a $500 stipend |
| **MESA participation award**, *MESA Program - San Diego State University* April 2012   * For participating in the 19th MESA Olympics & Robotics |
| **PULL recognition award**, *San Diego State University* August 2011   * For being a mentor and a leader in the first annual PULL program |
| **Outstanding academic performance**, *El Cajon Valley High School* 2008 – 2011   * For maintaining 3.5 GPA or higher in my courses |
| **Honor graduate**, *El Cajon Valley High* June 2011   * For graduating with 3.85 GPA |
| **Certificate of Recognition**, *English Department - El Cajon Valley* *High School* April 2011   * For ranking the top of the graduating class for the department |
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| **Braves recognition award**, *El Cajon Valley High School* November 2010   * + - * For improving the business and computers course curriculum       * Introducing methods for the students and the course to generate revenue |
| **Certificate of appreciation**, *Business and Computers Class - El Cajon Valley High School*  June 2010   * + - * For assisting the instructor and the students       * Introducing new ways of teaching and running the class to help generate revenue |
| **Recognition award**, *Parent Institute for the quality education - El Cajon Valley High School* March 2009   * + - * For outstanding enthusiasm and interest during classes       * Translating for parents and assisting in running the meetings |
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Certifications

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| **MESA Leadership**, *MESA program*  November 2014 |
| **Louis Stokes Alliance for Minority Participation Program**, *San Diego State University* August 2011 |
| **JA Success Skills**, *Junior Achievement of San Diego County* January 2010 |
| **Occupational Training in Business and Computers**,  *San Diego County Regional Occupational Program and Grossmont High School District* January 2010 |
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Languages

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| **Arabic** Bilingual |
| **Chaldean Neo-Aramic** Limited Working Proficiency |
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Memberships

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| **Institute of Electrical and Electronics Engineers (IEEE)**, *Member* February 2013 – November 2018 |
| **HiTech EdVentures (HTEV)**, *Founder and President* May 2013 – September 2018 |
| **Chaldean American Student Union (CASU)**, *Founder and President* September 2012 – May 2014 |
| **SDSU Mechatronics Club**, *Instructor. Public Relations and Webmaster* September 2012 – May 2013 |
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Volunteering

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| **Shadow Day Host**, *Mesa program* November 2018 |
| **Judge and Mentor**, *SD Hacks* October 2018 |
| **TableTop & eGaming Volunteer**, *Society for the Promotion of Japanese Animation (SPJA)* April 2015 |
| **PULL Mentor**, *Educational Opportunity Programs and Ethnic Affairs*  August 2011 |
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