Dylan Edward Moore

Software Engineer & Designer

Please see my portfolio for more information: https://www.dylanedwardmoore.com/

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Work Experience

<u> </u>	
Lark Health Software Engineer, Mountain View, CA	2018 – present
Mobile engineer with full stack responsibilities	
Responsible for moving native codebases to React Native Responsible for moving native codebases to React Native	
Implemented a TypeScript Node.js microservice for server-side UI rendering, used for server-side UI rendering, used	
functional programming best practices and the fp-ts library	
Integrated Bluetooth and cellular medical devices with native app	
Scripted automations for ticket creation on project management platform	
• involved in product decision making, hiring, user testing, social planning, and mentorship	
• Significant experience with TypeScript, React Native, and Node.js. Also works in Python,	
Java, Android, and Objective-C TUMO Workshop Leader, <i>Yerevan, Armenia, Beirut, Lebanon, virtual</i>	2019 - 2020
	2019 - 2020
Designed and taught two Al courses on minimax, neural networks, and style transfer Designed and taught source on interactive standalling with shatbats (remataly during COV)	D)
Designed and taught course on interactive storytelling with chatbots (remotely during COVI Experience in Koras, Tansar Flow, Type Script, and Buthon	וט
Experience in Keras, TensorFlow, TypeScript, and Python	0040
Google Software Engineering Intern, Mountain View, CA	2016
Designed and implemented elements of Ad Extensions with Ad Words Team	
Experience in Angular with Dart	
Google Software Engineering Intern, Cambridge, MA	2015
 Upgraded data pipeline for Google OneBox with Knowledge Graph Team 	
Experience in Java and C++	
PayPal Software Engineering Intern, San Jose, CA	2014
 Designed and implemented metrics dashboard for Core Payments Team 	
Experience in JavaScript and Python	
Stanford University	
Facure I I man Computer Interaction (IICI)	
Focus: Human Computer Interaction (HCI) Master's Computer Science, GPA 3.8/4.0	2018
Bachelor's Computer Science, GPA 3.6/4.0	2016
Duchelor & Computer Colonico, Cr 7(0.0/ 1.0	2010
Teaching Assistant	2015 – 2020
 Recipient of Stanford's Teaching Honors Award 	
Ten Stanford quarters as a Stanford Teaching Assistant	
 Taught graduate, undergraduate, and free online courses on topics including HCI, AI, 	
Probability, Ethics and Public Policy, and Programming Methodology and Abstractions	
Competitive Running Club – founding member and a leader	2012 – 2018
Class President – elected to plan campus wide events and manage class funds	2015
BASES E-Challenge Coordinator – planned a \$150k startup competition	2014
Archaeology Summer Fieldwork in Peru – helped locate a buried 2,500+ year old temple Research Samples :	2013
 Interactive creative environments for autonomous cars, under E. Murnane & Prof. J. Landay 	2018
 Creating sustainable Amazon ecotourism, interviews in Quechua & Waorani tribes 	2017
Storytelling based technology for education, under Prof. J. Landay	2017
Storytelling based teermology for education, ander 1703.3. Education	2017