Nick Kaimakis

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EDUCATION

University of Southern California

B.S. Computer Science and Business Administration

Los Angeles, California Aug 2015- May 2019 GPA: 3.5/4.0

EXPERIENCE

Google: Software Engineering Intern

May 2018- Aug 2018

- Helped design, plan, develop, and document the Android TV Google News app from start to MVP over 14 weeks
- Prioritized features for multiple releases to meet manufacturer shipment deadlines
- Sought out product management side projects including Google News offline/data saving feature development

Fund3 (Blockchain startup): Product Growth Engineer

Dec 2017- May 2018

- O Helped scale an early stage startup through Series A funding on a 4-person business development team
- Researched cryptocurrency market opportunities and performed extensive competitive analysis
- Architected CRM database, managed investor and customer relations, and designed product roadmaps
- Assisted technical development on data retrieval and statistical analysis with quantitative modelling and regressions

USC Institute for Creative Technologies: Developer / Product

Oct 2016- Nov 2017

- Acted as de facto product manager and coordinated a team of 7 researchers in creating a virtual mentorship system.
- Corresponded with investors and contributed to 4 research publications
- o Increased language model accuracy of system from 47% to 61% with 1600 training questions and 200 test questions
- o Created a 70% smaller domain specific language model from Google's word corpus (originally 3.6GB)

USC Leonard Davis School of Gerontology: Full Stack Web Developer

Jul 2016- Oct 2016

Revamped websites and discussion forums for a series of online classes as an independent contractor

PUBLICATIONS

Domain Specific Reduction of Language Model Databases: Overcoming Chatbot Implementation Obstacles	MODSIM 2018
MentorPal: Interactive Virtual Mentors Based on Real-Life STEM Professionals	ITSEC 2017
Patent Law and Defense Technology: Original Intent and Current Practice	ITSEC 2017
Enabling Computer Generated Interactive Conversation: New Technologies Address Turing's Challenge	SIW 2017

PROJECTS

Fundu (Swift) Sep 2017- Dec 2017

- Built a full stack iOS application for collaborative and educational stock investing with live data
- Engineered the social platform and educational mobile tool and pitched a comprehensive business plan

Lucre (Swift) Sep 2017- Dec 2017

- Wrote a native iOS application for budget tracking with complete documentation and agile based deliverables
- o Implemented data visualization with iOS frameworks, automated UI/Unit testing, and Firebase database integration

TECHNICAL SKILLS

- o Proficient: Java, Python, Swift, HTML/CSS, Android and iOS mobile development, web development
- Working Knowledge: JavaScript, C++, SQL
- o <u>Other Experience</u>: Product management, UI/UX, design (Sketch, InVision, Illustrator), business development, technical writing, crypto assets and blockchain, finance

EXTRACURRICULARS

0	Wayve Capital: Founder and Technical Director	Dec 2017- May 2019
0	<u>CAIS++</u> : Machine Learning Developer	Aug 2017- May 2019
0	<u>LavaLab</u> : Entrepreneur/Developer	Jan 2017- May 2019
0	SC Outfitters: Adventure Guide	Aug 2016- May 2019

AWARDS

- o Invited to attend the Forbes 2017 Under 30 Summit as a Forbes Under 30 Scholar
- Invited to present at the 2017 Global Grand Challenges Summit on virtual learning and natural language processing
- One of 20 students selected from 300+ applications for the 2017 Huawei Seeds for the Future fellowship