

Saketh Kasibatla

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University of California, Los Angeles

Bachelor of Science in Computer Science, 3.73

Coursework

Operating Systems Programming Languages Algorithms Databases Artificial Intelligence Networking Computer Architecture Programming Language Design

Skills

Strong						Proficient
	C/C++	HTML5	Lisp	OCaml	x86/x86-64	
	Java	CSS3	Haskell	Shell Scripting	Graphic Design	
	Javascript	Node.js	Make	Git	Apache Spark	
	Linux	Android				

Work and Research Experience

Sep 2015	•	Research Intern at Communications Design Group	
Present	○	Working on an interactive code authoring environment which seeks to provide a fundamentally rich, managed experience for the programmer	Javascript node.js Product Design Language Design
Jun 2015	•	Intern at Bloomberg LP	C++ Linux OO Design
Sep 2015	○	Migrated storage of snapshot data from an internal database system to a firm-wide system	
		Collaborated with several internal teams to acquire relevant information and to execute required changes	
Mar 2015	•	Research Intern at Communications Design Group	
Jun 2015	○	Designed a visual programming system based on Snap and D3.js, in order to facilitate the exploration of data and creation of data visualizations for non-expert programmers	Javascript D3.js Product Design
Sep 2014	•	Freelance Web Developer	
Jan 2015	○	Worked with a team to design and setup beautiful websites for real estate agents.	HTML+CSS+JS PHP
Jan 2014	•	Intern at Yeti	
Sep 2014	○	Social networking startup that has raised over 1 million dollars in venture capital	HTML+CSS+JS Python Java
		Maintained and added to backend and administrative frontend	Linux Product Design
		Wrote an android version of 'Yeti,' an app which uses social networking to inform travelers on local knowledge	
Mar 2014	•	Research Assistant under Prof. Todd Millstein	
Jun 2014	○	SPA—a tool to programmatically analyze network protocol implementations for interoperability issues	C/C++ Linux BitTorrent
		Applied SPA to several implementations of BitTorrent	
Jun 2013	•	Intern at Qualcomm Inc.	
Aug 2013	○	Worked in the SIM card software team	C/C++ Visual Studio
		Created library which parses XML and C code in order to populate C structures	