

Saketh Kasibatla

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University of California, Los Angeles

B.S. in Computer Science; June 2016; GPA: 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 • Present	Research Intern at Communications Design Group 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 • Sep 2015	Intern at Bloomberg LP 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	C++ Linux OO Design
Mar 2015 • Jun 2015	Research Intern at Communications Design Group Developed the design of 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 • Jan 2015	Freelance Web Developer Worked with a team to design and setup beautiful websites for real estate agents.	HTML+CSS+JS PHP
Jan 2014 • Sep 2014	Intern at Yeti Social networking startup that has raised over 1 million dollars in venture capital Maintained and added to backend and administrative frontend Wrote an android version of 'Yeti,' an app which uses social networking to inform travelers on local knowledge	HTML+CSS+JS Python Java Linux Product Design
Mar 2014 • Jun 2014	Research Assistant under Prof. Todd Millstein SPA—a tool to programmatically analyze network protocol implementations for interoperability issues Applied SPA to several implementations of BitTorrent	C/C++ Linux BitTorrent
Jun 2013 • Aug 2013	Intern at Qualcomm Inc. Worked in the SIM card software team Created a library which parses XML and C code in order to populate C structures	C/C++ Visual Studio