Tejas Deshpande

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Objective

Finding a full time position beginning Summer 2017 so interesting, that it will convince me not to go to grad school in Fall 2017

Education

B.S. Computer Science, minor in Mathematics, University of Cincinnati, **Graduating in May 2017**
Dean's List, Global Scholarship, Honors Program, GPA – 3.76/4.00

Work Experience

Software Engineer Co-op, Intuit Inc., Mountain View, CA — Jan '16 – Present
Tech lead (under mentorship of a Software Architect) of a team of 2+ engineers for an effort to set up and stress test React Native as a viable technology to deliver consistent and delightful experiences to QuickBooks customers worldwide on multiple platforms.

Software Engineer Co-op, Intuit Inc., Mountain View, CA — Aug '14 – Dec '14, May '15 – Aug '15 (4 + 4 months)
As an Engineer on the 3-5 person Intuit Online Payroll iOS team, successfully shipped two releases on tight deadlines that involved me developing new user facing features and fixing involved bugs, among other things.

Software Engineer Co-op, Intuit Inc., Mountain View, CA — Jan '14 – May '14 (4 months)
In addition to being an engineer on the 15 person Intuit Online Payroll API team writing integration tests, built and shipped an internal app with a team of interns in our 10% time that helped improve transparency in our 300 person organization.

Teaching Assistant, University of Cincinnati, Cincinnati, OH — Aug '13 – Dec '13, Jan '15 – Apr '15 (4 + 4 months)
Help first year engineering students (most of them new to programming) learn the basic concepts of computer programming using MATLAB.

Student Researcher, University of Cincinnati, Cincinnati, OH — Aug '13 – Dec '13 (4 months)
Explore the use of genetic algorithms for area search problems.

Languages, Technologies and Frameworks

Advanced: iOS, Objective-C, React Native, JavaScript
Familiar: Python, Swift, Java, React.js, MATLAB, Node.js

Noteworthy projects

- Built a cost effective SMS polling system that could handle 3000 messages/sec. Successfully used it on live audiences of 1500 and 3000 people at 2 separate dance competitions.
- Built a super tic-tac-toe AI as a class project that was perceivably hard to beat

Trivia

I was amongst the 23 high school students – of 8000 who applied - in India, who were invited to attended the 2012 Indian training camp for International Olympiad in Informatics