Vaibhav Verma

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Education	Rutgers University - School of Arts and Sciences	New Brunswick, NJ
	B.S / M.S. in Computer Science, GPA: 3.9, Summa Cum Laude	May 2014

Experience

Full Stack Software Engineer, Etsy — New Brunswick, NJ
August 2014–Present
- Work on various optimizations for login, registration and onboarding on Etsy's website and Android app.
- Develop features incrementally by using A/B tests and data analysis, working with product managers and designers along the way.

Part Time Lecturer, Rutgers University — Piscataway, NJ
September–December 2013
- Taught two recitation sections for CS110 - an introductory course for non-majors.
- Planned lessons each week, teaching new topics, and reviewing material covered on assignments.
- Graded student assignments, proctored exams, and held office hours/lab support to help students succeed in course.

Software Engineering Intern, Twitch.tv — San Francisco, CA
June–August 2013
- Worked on a reporting tool in Tornado that collected information on video stuttering in our infrastructure.
- Rearchitected the video transcoding stack on the site to be more fault-tolerant, and distributed.

Teaching Assistant, Rutgers University — Piscataway, NJ
September 2010–June 2013
- Taught recitation sections for CS111 - an introductory programming course for majors.
- Planned lessons each week, and updated them each semester to accomodate students' needs and confusions.
- Started weekly tutoring sessions to help students with assignments. Recruited other TAs and upperclassmen to help run them.

Software Engineering Intern, Microsoft Inc. — Redmond, WA
June–August 2012
- Developed prototype for reserving cloud computing resources on a weekly schedule in Windows Azure.
- Presented its architecture and impact to senior management at Microsoft.

Leadership

President, Undergraduate Student Alliance of Computer Scientists
- Founded and organized HackRU, a 24-hour student hackathon, to foster entrepreurship in students from the technical community in the Northeast.
- Tutored Computer Science students, and spoke at various tech talks on a weekly basis.