Ravikiran Janardhana

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Work Experience

2013-Present **Software Engineer II**, *TripAdvisor*, San Francisco.
- Currently working as a full stack engineer on Vacation Rentals Supply team.
- Worked on the Internal API and Mobile Web team as a full stack engineer for 3 yrs.
- Improved performance of several internal APIs by 10-30% with several layers of caching.

Summer 2012 **Software Developer Intern**, *Microsoft Corporation*, Redmond.
- Developed and implemented an algorithm based on AdaBoost (Adaptive Boosting) technique to detect multiple intents (or actions) in natural spoken language.

2009–2011 **Software Engineer**, *Yahoo! India*, Bangalore.
- Developed Facebook, Twitter and LinkedIn modules for My Yahoo! product.

Education

2011-2013 **MS.**, *University of North Carolina at Chapel Hill*, Chapel Hill, NC.

Masters in Computer Science

2005–2009 **BE.**, *Peoples Education Society Institute of Technology (PESIT)*, Bangalore, India,
Bachelor of Engineering in Computer Science, **University Topper**.

Technical Skills

Programming	Java, C/C++, Python
Web	HTML5, Javascript, CSS, jQuery
Database	PostgreSQL, MySQL
Platforms	Linux, Windows

Projects

Summer 2017 **SQL Viewer Chrome extension**, https://goo.gl/NAfHuw.

2014-present **Hipchat Bot (hbot)**.
- Based on hubot and boosting developer productivity since 2014.

Spring 2012 **Twitter Sentiment Analyzer**, https://goo.gl/wzp8Zo.
- Developed a tool to analyze the sentiment expressed in a user's twitter status messages.

Technical Writing and Open Source

Tech Blog	https://www.ravikiranj.net
GitHub	https://github.com/ravikiranj