

# Ravikiran Janardhana

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## Work Experience

- 2017-Present **Software Development Engineer III**, *Amazon*, Sunnyvale
- Currently working on backend services powering Fire TV Telemetry team. Previously worked on Consumer Robotics and Alexa backend services.
- 2013-2017 **Software Engineer II**, *TripAdvisor*, San Francisco
- Worked on the Vacation Rentals Supply, Internal API and Mobile Web teams as a full stack engineer.
- 2012 **Software Developer Intern**, *Microsoft Corporation*, Redmond
- 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, Spark, Scala
- Web HTML5, TypeScript, Javascript, CSS, jQuery
- Database PostgreSQL, MySQL
- Platforms Linux, Windows

## Projects

- 2020 **Cuphead "Assist mode" mod**, <https://www.nexusmods.com/cuphead/mods/2>
- Grants additional HP, weapon damage boost and coins to the player.
- 2017 **SQL Viewer Chrome extension**, <https://goo.gl/NAfHuw>
- 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>