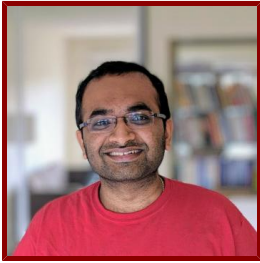


Stanford



Varun Vasudevan

Ph.D. Student in Computational and Mathematical Engineering, admitted Autumn 2016

Bio

BIO

I'm a PhD candidate in ICME, advised by Lei Xing. Before joining Stanford, I obtained a Master's from the Electrical and Computer Engineering Department of Purdue University. At Purdue, I was advised by Prof. David Gleich.

HONORS AND AWARDS

- ACM Graduate TA Award, Department of Computer Science, Purdue University (2015)

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

- Member, SIAM (2015 - present)
- Member, IEEE (2010 - present)

EDUCATION AND CERTIFICATIONS

- MSc, Purdue University, West Lafayette, Electrical and Computer Engineering (2016)
- BE, BMS College of Engineering, Bangalore, Electronics and Communication (2010)

SERVICE, VOLUNTEER, AND COMMUNITY WORK

- Weeks Of Welcome (WOW) volunteer

PERSONAL INTERESTS

I enjoy reading. You can find me on Goodreads.

LINKS

- Personal Website: <https://varunvasudevan.com/>
- COVID-19 Kerala: <https://covid19kerala.github.io/>
- LinkedIn: <https://www.linkedin.com/in/varun-vasudevan-87452a20>
- Quora: <https://www.quora.com/profile/Varun-Vasudevan-1>
- Twitter: <https://twitter.com/DevanVarun>
- Goodreads: <https://www.goodreads.com/user/show/52427757-varun-vasudevan>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

My research focus is in deep learning for medical image analysis.

During Masters, my research was in best rank-1 approximations in the 1-norm.

LAB AFFILIATIONS

- Lei Xing, Laboratory of Artificial Intelligence in Medicine and Biomedical Physics (6/1/2018)

Professional

WORK EXPERIENCE

- Graduate Teaching Assistant - Department of Computer Science, Purdue University (8/1/2013 - 5/1/2016)