Kavya Sreedhar
Ph.D. Student in Electrical Engineering, admitted Autumn 2019

Bio

Kavya is an electrical engineering PhD student advised by Mark Horowitz. She is interested in architecture design and developing hardware accelerators that efficiently support a variety of image processing and machine learning applications. Her current research is with the AHA! Project in developing Lake, a parameterizable memory generator that can be configured at runtime to support different applications. She is supported by Stanford's Knight-Hennessy scholarship and holds a B.S. in electrical engineering and BEM (Business, Economics, & Management) from Caltech in 2019.

Stanford Advisors

• Mark Horowitz, Doctoral (Program)