

## Computer Science: Bio Computation related Career Options

Speaker: Guha Jayachandran

Guha Jayachandran is an alumni of Monta Vista. He went on to Stanford, where he stayed to earn a Ph.D. in Computer Science (bio computation). Since leaving school, he has enjoyed an interdisciplinary entrepreneurial career applying computation to a variety of fields.

- I am currently working on projects spanning advanced computation, biomedicine, and Internet technologies—primarily as a founder of [Onu Technology, Inc.](#). We will be publicly launching soon. I'm also an adviser to [Collective Health](#).
- WalmartLabs was formed upon Walmart's acquisition of Kosmix. Among other initiatives, I created and led Get On The Shelf, [a contest and web series](#) that helped small businesses and gained [positive attention](#) in social and traditional media.
- I joined Kosmix upon its acquisition of my startup, Cruxlux.
- At Cruxlux, founded with a friend; we built powerful new technologies related to search, context, and semantic relationships.
- At Stanford, I served project management and lead development roles for Folding@Home, a distributed computing project (simulating protein folding and drug binding) that grew into the most powerful in the world.