

Department of Computer Science
Hajim School of Engineering & Applied Sciences
University of Rochester

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<http://www.languagesforsyste.ms/>

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Dear Search Committee,

I am writing to apply for the Tenure-Track assistant professor position in the department of Computer Science at the University of Rochester.

I am a postdoctoral scholar at the University of California, Berkeley working in **Cloud Computing** at the intersection of **Distributed Systems**, **Programming Languages**, and **Databases**. My current research takes an interesting observation: for every new platform—be it personal computers, smartphones, or web browsers—a productive programming paradigm has arrived to truly unlock its potential. It's been over a decade; where is the paradigm for the cloud? Addressing this issue spans a wide range of research areas, from core systems engineering to language design. While I have a strong record of performing both pure systems and pure programming languages research, I'm particularly motivated by research at the intersection between these fields.

I have published research under two different names. My CV and included materials use my current name (Mae Milano), but publisher-hosted PDFs may use my old name, Matthew Milano. I apologize in advance for any confusion this may cause. Additionally, I appear to share a name with a (newly arrived) adult performer, so I would recommend enabling SafeSearch when looking me up!

I look forward to building collaborations with your faculty. I'm especially excited about opportunities to collaborate with Chen Ding and Michael L. Scott, among others.

I have attached a Curriculum Vitae, Research Statement, Teaching Statement, and Diversity statement to this application.

Thank you for taking the time to review my application!

Sincerely,

Mae Milano