Department of Computer Science Princeton University

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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 Princeton.

I am a postdoctoral scholar at the University of California, Berkeley working 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, especially in the Systems and Programming Languages groups. I'm especially excited about opportunities to collaborate with Michael Freedman, Wyatt Lloyd and David Walker, 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