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**My secret sauce: User-centered design**

# **My Research: Understanding & Building Human-Centered Programming Systems for Various Domains**

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**My secret sauce: Use human-centered design**

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Centered Programming Systems for Various Domains**

# This Talk

1

Validation Support  
for AI-Assisted  
**Software Development**

2

Understanding  
**Scientific Users** of  
Computational Notebooks

3

Ongoing & Future Work