

Benjamin Lee Greenman

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RESEARCH INTERESTS

Language Design, Type Theory, Constructions

EDUCATION

Northeastern University

2014 –

Degree Ph.D
Area Programming Languages
Advisor Matthias Felleisen

Cornell University

2013 – 2014

Degree Master of Engineering
Major Computer Science
Advisor Ross Tate

Cornell University

2010 – 2013

Degree Bachelor of Science
Major Industrial and Labor Relations
Minor Computer Science

Hudson Valley Community College

2009 – 2010

General Studies

EMPLOYMENT

Cornell University, Ithaca NY

☞ *Research Assistant*

2013 – 2014

☞ *Teaching Assistant for CS 3110*

2012 – 2014

Rentenna Inc., New York NY

☞ *Software Engineering Intern*

2012 – 2014

AWARDS

🏆 Northeastern CCIS Graduate Community Service Award	2016
🏆 Cornell Computer Science Teaching Award	2014
🏆 Cornell Computer Science Teaching Award	2013

SERVICE

🏆 Student Volunteer	Turing Celebration 2017
🏆 Artifact Evaluation Committee	OOPSLA 2016
🏆 Student Volunteer	ECOOP 2016
🏆 Student Volunteer	PLDI 2016
🏆 Student Volunteer	POPL 2016
🏆 Student Volunteer	ICFP 2015
🏆 Student Volunteer	ECOOP 2015

PUBLICATIONS

1. Stephen Chang, Ben Greenman, and Alex Knauth.
Type Systems as Macros
Paris, France. POPL 2017
2. Asumu Takikawa, Daniel Feltey, Ben Greenman, Max S. New, Jan Vitek,
and Matthias Felleisen.
Is Sound Gradual Typing Dead?
St. Petersburg, Florida. POPL 2016
3. Asumu Takikawa, Daniel Feltey, Ben Greenman, Max S. New, Jan Vitek,
and Matthias Felleisen.
Position Paper: Performance Evaluation for Gradual Typing.
Prague, Czech Republic. STOP 2015
4. Ben Greenman, Fabian Muehlboeck, and Ross Tate.
Getting F-Bounded Polymorphism into Shape.
Edinburgh, Scotland. PLDI 2014

ACHIEVEMENTS

🏆 2nd place Pennsylvania State Birling Championship	2016
🏆 2nd place Barkpeelers Greased Pole Competition	2015
🏆 3rd place Pennsylvania State Birling Championship	2013, 2014
🏆 35 video game world records	2007 – 2008