

# Samuel Judson

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ADDRESS: 51 Prospect St. #406 New Haven, Ct. 06511

## EDUCATION

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EXP. 2023	Doctor of Philosophy in COMPUTER SCIENCE From <b>Yale University</b> in New Haven, Connecticut. Advised by Ruzica Piskac
EXP. 2020	Master of Science in COMPUTER SCIENCE From <b>Yale University</b> in New Haven, Connecticut. GPA: 4.0
MAY 2016	Bachelor of the Arts in COMPUTER SCIENCE & MATHEMATICS\CRYPTOGRAPHY Awarded with Highest Honors from <b>Marlboro College</b> in Marlboro, Vermont. Advised by Jim Mahoney and Matt Ollis   PLAN GPA: 3.96   OVERALL GPA: 3.89

## PUBLICATIONS

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1. PRIVACY PRESERVING MODEL CHECKING  
Under Submission  
– with Ning Luo, Timos Antonopoulos, and Ruzica Piskac
2. AUTHENTICATION: TECHNIQUES AND THEORY  
Marlboro College Plan of Concentration (Undergraduate Thesis). 2016.

## ACADEMIC AWARDS AND OTHER ACTIVITIES

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- Undergraduate Degree conferred with Highest Honors from Marlboro College.
- Recipient of Dean’s Merit Scholarship from Marlboro College.

### *Teaching Experience*

Institution	Date	Role	Course	Instructor
Yale University	Fall 2019	Teaching Fellow	<u>CPSC 474/574</u> Computational Intelligence for Games	James Glenn
Yale University	Spring 2019, 2020	Teaching Fellow	<u>CPSC 310</u> Technology, Power, and Security: Political Challenges of the Computer Age	Joan Feigenbaum Steven Wilkinson
Marlboro College	Fall 2013 – Spring 2015	CS Tutor	–	–

## ADDITIONAL WORK EXPERIENCE

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JUL 2016 - AUG 2018	Application Security Engineer at <b>Auth0</b> Responsible for correct, secure, and privacy-protecting implementation of standardized authorization and authentication protocols. Contributed to discussions around internal and customer architecture, design of security protocols for extending IETF standards, and general security engineering.
JUN 2014 - AUG 2014	Software Development Intern at <b>EqsQuest</b> Wrote scripts to parse and map user interactions on company’s Symbolab product. Began work developing a method for intelligently recognizing search query semantics.
SEP 2013 - MAY 2014	Software Developer at <b>Trendpo</b>
MAY 2013 - AUG 2013	Software Development Intern at <b>Trendpo</b> General backend web development and engineering.