

# Neea Rusch

## Curriculum vitae

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🔗 [nkrusch.github.io](https://nkrusch.github.io)

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### Education

- 2020–present **PhD student in Computer Science**, *Augusta University*, Augusta, GA USA.  
2014–2016 **Master of Science in Computer Science**, *Georgia Institute of Technology*, Atlanta, GA USA.  
2011–2014 **Bachelor of Science in Computer Science**, *Augusta University*, Augusta, GA USA.

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### Teaching Experience

- Augusta University **CSCI 1301 - Principles of Computer Programming I**, *Instructor*.  
Taught in fall 2019, spring 2020, fall 2020, spring 2021, summer 2021, fall 2021.  
**CSCI 1200 - Introduction to Computers and Programming**, *Instructor*.  
Taught in spring 2019, summer 2019.

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### Professional Service

- PC Member **PLDI 2022**, *Artifact Evaluation Committee*.

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### Talks

- 2022-04-01 The 37th Annual Graduate Research Day, *Augusta University*, (poster).  
2021-11-18 Laboratoire d'Informatique de Paris Nord (LIPN) seminar, *Université Sorbonne Paris Nord*.  
2021-11-15 Inria Celtique research team seminar, *IRISA Rennes*.  
2021-03-26 The 36th Annual Graduate Research Day, *Augusta University*.

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### Summer & Winter Schools

- 2021 **Static Analyses of Program Flows: Types and Certificate for Complexity**, *Dagstuhl Seminar 21453*, Germany, November 7–12, 2021.  
**Oregon Programming Languages Summer School**, on *Foundations of Programming and Security*, virtual, June 14–26, 2021.  
**Midlands Graduate School**, in the *Foundations of Computing Science*, virtual, April 12–16, 2021.

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### Awards

- 2021 **VMCAI 2022 Student Travel Fellowship**.  
\$1,500 stipend toward attending VMCAI'22 in Philadelphia, PA, USA.  
2021 **Travel Funding**, awarded by *The Graduate School of Augusta University*.  
\$1,000 toward travel to the LIPN seminar in Paris, France.  
2015 **Grace Hopper Scholarship**, awarded by *Georgia Institute of Technology*.  
To attend 2015 Grace Hopper Celebration of Women in Computing conference in Houston, Texas.  
2014 **Outstanding Computer Science Student Award**, awarded by *Augusta University*.  
Awarded annually to one graduating student for academic excellence.  
2013 **Savannah River Scholars Program (SRSP) Scholarship**, awarded by *Augusta University*.  
\$7,800 stipend funded by National Science Foundation.

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### University Service

- 2021–2022 **The Graduate School - Graduate Student Council**, *Augusta University*.

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## Work Experience

- 2020–2021 **Senior Consultant**, *Rural Sourcing Inc.*, Augusta, GA, web application development.  
2018–2019 **Android Developer**, *TaxSlayer*, Augusta, GA, mobile application design and development.  
2014–2018 **Software Developer**, *TaxSlayer*, Augusta, GA, web application design and development.

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## Languages

English, Finnish