# Neea Rusch

*Curriculum vitae*

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⚷ nkrusch.github.io

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## Education

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| 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. |

## Teaching Experience

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

## Talks

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| 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*. |

## Summer & Winter Schools

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| 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. |

## University Service

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| 2021–2022 | **TGS - Graduate Student Council**, *Augusta University*. |

## Awards

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

## Work Experience

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| 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.

## Languages

English, Finnish