Samuel B. Reid

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EDUCATION:

Purdue University

- Bachelor of Science in Computer Science – May 2021
- Philosophy Minor May 2021
- Cumulative GPA: 3.59/4.0
- Major GPA: 3.55/4.0

SKILLS:

competence level

•	С	8/10
•	Python	7/10
•	Java	4/10
•	JavaScript	4/10
•	Git	6/10

COURSEWORK:

- Problem Solving & Object
 Oriented Programming (CS 180)
- Foundations of Computer Science (CS 182)
- C Programming (CS 240)
- Computer Architecture (CS 250)
- Algorithms & Data Structures (CS 251)
- Systems Programming (CS 252)
- Introduction to the Analysis of Algorithms (CS 381)
- Data Mining & Machine Learning (CS 373)

WORK EXPERIENCE:

Revo Squared - Summer 2018, 2019

- Paid Internship
- Rewrote the embedded PBASIC code of two commercial veterinary imaging systems in C
- Skills Used: C

ACTIVITIES:

OEIS – 2017 to Present

- Notable contributions to the Online Encyclopedia of Integer Sequences: A282178, A308659, A309681
- Skills used: C, Python, the ability to collaborate

Xtern Bootcamp – Summer 2018

- Became acquainted with React
- Skills used: JavaScript, CSS, HTML. Git

LaunchPad - Fall 2018

- Implemented a web app for the exploration and custom creation of cellular automata
- Skills used: JavaScript, CSS, HTML