

Objective: To develop effective software for solving problems and fulfilling requirements of all niches of profession, such as enterprise, education, health, and entertainment.

Education: University of Illinois at Urbana Champaign
Bachelor of LAS Physics
Pursuing Computer Science
Expected to graduate May 2018

Eagan High School, School of Environmental Studies
Graduated 2014

Activity and awards:

- HackIllinois
 - Volunteer (2015) and hacker (2016), team project awarded
- Eagan High School FIRST Robotics (2010 - 2014)
 - Electrical sub team co-lead
 - CAD workshops for PTC Creo

Skills:

- Personal projects
 - C++, C, Java, Python, CSS, TS, and HTML
 - Subversion, Git, Docker, PostgreSQL
 - Visual Studio, Eclipse, Vim, gedit, and Notepad++
 - Mockups and design with Adobe Illustrator and GIMP
 - Android app development in Java
 - Small UWP tools in C# and .NET
 - Pebble watchapp in C
 - Discord chat bot on 4000+ servers, in Python
- Strong verbal and written communication skills (native English speaker)
- Experienced with both Windows and Linux systems
- Computer science courses
 - Data structures, recursion, inheritance, interfaces, etc.
 - System programming and logic design in C
 - Artificial intelligence
 - Computer security
 - 2 semesters of peer tutoring
 - Unity 2D with C# scripting