Spencer D Schoenberg

spencrr.github.io

Cedarburg & Madison WI
262.707.6978
spencer.schoenberg@wisc.edu
github.com/spencrr

EDUCATION

University of Wisconsin – Madison

SEPT 2019 - JUN 2021 (Expected)

Computer Science and Mathematics (Cryptography) BS

GPA TBD - 65 Credits

Cedarburg High School

SEPT 2015 - JUN 2019

GPA 4.17 - 32 Credits

Milwaukee School of Engineering

SEPT 2018 - FEB 2019

GPA 3.25 - 6 Credits - Early College Credit Program

Stanford University

JUN 2018 - AUG 2018

GPA 3.81 - 11 Credits - Summer Session

EXTRACURRICULARS

FIRST Robotics – Team 3197

SEPT 2015 - JUN 2019

MIT Zero Robotics – CHS Coding Club

SEPT 2017 - JUN 2019

Central WI Math League – CHS Math Team

SEPT 2015 - JUN 2019

WI School Music Association – CHS Marching Band

JUL 2015 - JUN 2017

LEADERSHIP

Software & Control Team Lead – FIRST Team 3197

SEPT 2016 - JUN 2019

Team Captain – CHS Coding Club

SEPT 2017 - JUN 2019

Percussion Section Leader – CHS Marching Band

JUL 2016 - JUN 2017

National Youth Leadership Straining - BSA

JUN 2016

SKILLS

Languages

C++, Java, JavaScript, Python

Full Stack Development

HTML/CSS/JS, Node, GraphQL
MongoDB, SQLite, Nginx, REST

Tools

Git, UN*X, npm, VSCode, Eclipse

AWARDS & AFFILIATIONS

Eagle Scout

FIRST Robotics Dean's List Semifinalist

National Honor Society Member

National AP Scholar

MIT Zero Robotics World Champions

Stanford Computer Science Intensive

Silicon Valley Innovation Academy

MENTORSHIPS

Kumon - Math & Reading Instructor

CHS Star Center - Tutor

CHS Coding Club - Student Mentor

FIRST Team 3197 - Student Mentor