Jonathan David

811 Foster St. #3 Evanston, IL 60201 (651) 233-0247 jonathan.t.david@gmail.com

Skills

Coding experience in C#, C++, Python, Racket, HTML, CSS, Javascript, Java

Adept in Unity, Adobe Creative Suite, and Final Cut Pro

Strong grasp of Google Drive and Microsoft Office applications

Experienced with Mac and PC

Proficient writer and decorated public speaker

Education of students K-12 and college ages

Exceptional musician in trombone and piano performance

Conversational French

Awards

Achievement in Mathematics by a First-Year (2018)

William Orr Dingwall Foundation Scholarship (2017)

Dakota Electric Association Scholarship (2017)

National Merit Scholar (2017)

Eagan Rotary Student of the Month (2016)

MSHSL ExCEL Award (2016)

Education

Northwestern University, Evanston, IL - *Bachelor's Degree Sept 2017-present*

- Double Major in Radio/TV/Film and Mathematics, Minor in CS
- Cumulative GPA: 3.95. Expected graduation: June 2021

Eagan High School, Eagan, MN - High School Diploma Sept 2013-Jun 2017

Valedictorian of Class of 2017

Work Experience

Research Assistant, Northwestern University, Evanston, IL Jun 2020-Present

- Assist Prof. Ozge Samanci in development of VR art project "Tabula Rasa"
- Seamlessly integrate cutting edge VR and EEG sensor technology
- Cultivate artistic representation of scientific concepts for a dramatic interactive user experience

Production Intern, Eagan Television, Eagan, MN *Jun* 2019-Aug 2019

- Took initiative to develop engaging video segments for television and social media under limited supervision
- Deftly navigated local entertainment ecosystem, from directing interview shows to covering community music, art, and sporting events
- Maintained professionalism in interactions with high-value clients, including congressional representatives and the Minnesota Vikings

Summer Course Instructor, Computer Explorers MN, Little Canada, MN *Jun* 2017-Aug 2018

- Mentored students in video, vfx, game design, programming, and more
- Worked both independently and collaboratively to foster student creativity
- Resolved technical issues and interpersonal conflict quickly and peacefully

Activities and Projects

Student Filmmaker, Northwestern University, Nov 2017-Present

- Director and Editor, Rev. Tom's Easter Message (short film, 2020)
 - Created for Ss. Martha & Mary Episcopal Church
- Director and Editor, NUMB is Ready to "GO, U!" (music video, 2020)
 - o Created for the Northwestern University Marching Band
- Casting Assistant, Cadenza (short film, 2019)
- Director, Quiet Night Thoughts (short film, 2018)
- Co-editor, Sonic Doom (short film, 2018)
- Sound Recordist and Editor, I Go By Iris (short documentary, 2018)

Applause for a Cause Member, Northwestern University, Dec 2017-Jun 2019

- The only student group in the nation to annually create a student-written and -directed feature length film for charity
- Co-Producer, Charge, 2018-19
 - o Orchestrated finance, scheduling, & personnel delegation
 - o Coordinated final \$3000 charitable donation
 - Supervised production from script to premiere
- Assistant Director, Vanishing Act, 2017-18
 - Enforced schedule, called scenes, oversaw crew
 - Adapted to fill in for other roles as needed, including Script Supervisor, Sound Recordist, and Boom Operator