# **CAMERON MILLER**

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# **SUMMARY**

- Studying combo of social science/tech/policy to become either tech pioneer or esteemed statesman, or both.
- Skilled writer and self-published author; familiar with technology, computers, science, and film.
- Extensive work in my Digital Film class at Ballard High School (writing, working on film shoots, editing, securing locations, casting actors, managing logistics etc.) and to a lesser extent in college.

# **EDUCATION & WORK**

Formerly employed as Student Assistant at Seattle Public Libraries (Queen Anne Branch)

Senior at University of Washington Seattle (class of 2020) – Geography Major with experience in Esri ArcGIS and further studies in mathematics, engineering, information, and policy – GPA 3.02

Ballard High School Grad (class of 2016) – Seattle – GPA 3.95

Shelve books; Organize, clean, open/close library; Assist patrons; Use library computer system; handle cash for fines.

Additional classes in Engineering/Computer Sci, Math and Physics, Econ, Policy, Urban Planning; member of SARP (Society for Advanced Rocketry Propellant) – programming and graphic design experience; Constructed rudimentary automated drone for engineering class and automated rover for SARP.

3 years of digital film; AP/Post AP Computer Science; AP Scholar Award; Nominated Class Speaker for graduation after writing totally hilarious and inspirational speech.

# OTHER EXPERIENCE

#### Service

Volunteering for dinner service with elderly at Leif Erikson Lodge (2014)

# Coding, Tech, Software

- Won 'Best Productivity App' at Microsoft Summer Boot Camp (2015)
- Done basic experimentation in robotic automation first a drone for class, then a rover for SARP
- Experience with Microsoft Office Suite, Adobe Suite, Sirsidynix Horizon library software, IntelliJ, Eclipse, and Android Studio, Intro experience with Esri ArcGIS (desktop and browser versions) and Tableau
- Experience with: Java, HTML/CSS, Android Development, Arduino, Python

#### Writing

- Self-published a short novel through Amazon at age 15 (2013)
- Writer for local production of the 24 Hour Plays (2015)

#### Film

- "Field work" includes filming Ballard High School football games (2015-2016) and gaining press access to a Bernie Sanders Rally (2015)
- 5 Emmy Nominations 1 for a short ad/PSA titled "Membership" about Net Neutrality (writer/producer), 1 for a short film "Who's Afraid of the Dark" (producer) and 3 for short film "Comeback" (producer/editor), the latter winning 1 National Emmy and several other accolades as well as admittance to the All American Film Festival in New York City & Fresh Film Northwest in Portland, Oregon
- Short Documentary "My Bike and Me" admitted to the National Film Festival for Talented Youth in Seattle and featured on local news (2017)

### Scholarships

- Washington State Opportunity Scholarship
- Atsuhiko Tateuchi Memorial Scholarship

# REFERENCES

- Jennifer Force, Branch Manager at Queen Anne Library [Former manager] Jennifer.Force@spl.org
- Matt Lawrence, Ballard High School Digital Film Teacher [Former teacher] <u>mplawrence@seattleschools.org</u>;
  206-322-2872