

Yannick Gloster

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Objective

To contribute in specific projects or general support in a Hi-Tech, fast pace company. My expertise and interests are to focus on the field of computer science and gaining real-world work experience while continuing to learn.

Education

Integrated Masters in Computer Science (in progress) (5 years) | April 2023 | Trinity College, Dublin, Ireland

- Major: Computer Science
- First year coursework: Digital Logic Design, Electrotechnology, Telecommunications, Introduction to Programming, Programming Project, Introduction to Computing, Computer and Society, and Mathematics

Dos Pueblos High School | August 2014 - June 2018 | Goleta, CA

- Graduated with a GPA of 4.1
- SAT: 1480 / 1600 (Top 99% of the US) | ACT: 32 / 36
- 17 rigorous academic classes: AP (Advanced Placement)/IB (International Baccalaureate) /SBCC (Santa Barbara City College) Dual Enrolment classes

Selected Key Attributes

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|--------------------|----------------------------|-------------------------------|
| • Self-driven | • Recognized leader | • Video filming |
| • Team player | • Effective presenter | • Video editing |
| • Creative thinker | • Bring task to completion | • Programming |
| • Positive outlook | • Focused, organized | • Basic circuit design |
| • Entrepreneur | • Curious, enjoy learning | • Technical skills / hardware |

Skills & Abilities

SELF-DRIVEN

- I can quickly adapt to new environments and ideas and can navigate through complex problems while simultaneously learning in a new environment. I am good at figuring things out as I go along. I will not quit until I reached a satisfactory solution.

LEADERSHIP

- In High School, I was selected to be the producer (the leadership role) of our student run and produced TV/Video production class of 45 students. In this role, I was responsible for and led the effort to adapt new technologies in live video production to improve our 7 min daily news video broadcast for all 2,000+ students on campus. I helped those around me to achieve greater things while simultaneously learning more myself.

COMMUNICATION

- I have been recognized to have strong verbal and presentation skills. I am comfortable developing and preparing presentations and use them to organize and motivate others. I am able to take a complex or challenging projects and articulate the concepts, tasks, and ideas into smaller achievable goals.

- I am comfortable working with cross-functional teams and understand the value of multiple inputs to achieve something greater.

TECHNICAL AND OTHER SKILLS

- Programming Languages: Java, ARM, Matlab HTML, CSS
- Git (Github) & Subversion
- Proficiency in Adobe Premier Pro and Adobe After Effects for video editing, color grading, and light VFX
- Technical Camera Skills (directing, shot composition, etc.)
- Strong understanding how technology works together and can easily learn and figure out new technologies
- Language (Fluent): French

Experience

INTERN | ZYRIS (FORMERLY ISOLITE SYSTEMS | DECEMBER 2018 – JANUARY 2019)

- Helped organizing raw data to import into the commercial database and performed data clean up unifying several mismanaged databases. I used Excel and fuzzy functions to automatize data clean up. I also performed ad-hoc activities such as sorting and filing away purchase orders and helping with anything that was needed during the 4 weeks.

PROGRAMMING PROJECT | NEWS AGROGATOR | MARCH 2019-PRESENT

- Currently organizing and programing the back and front end to a news aggregator in a group of 4. In our project group, we are given gigabytes of data and our job is to parse through the data and present it in a visually interesting way.

ATHLETICS | SAILOR & INSTRUCTOR | 2009-PRESENT

- Began racing in sailing at age 9. Over the last 3 years, I have competed in 3 World Championships, 1 North American championship, 1 UK National championships and 1 US National championships. In 2017, I placed 2nd Youth in the World RS Aero series (France). I transfer my competitive spirit in seeking improvements into my work.
- I have also completed the technical sailing training requirements, CPR-First aid certification in the US and in France and passed my motorboat driving permit to become a sailing instructor in France. I will be fully certified for teaching sailing anywhere in France after a 2 weeks hands-on instructing course that will be completed in late summer 2019. Becoming a sailing instructor is the opportunity to continue developing my leadership and teaching skills.

“EVERY 15 MINUTES” | 30 MIN SHORT FILM | JANUARY – FEBRUARY 2018

- I co-wrote, co-directed, co-shot, and co-edited a short film about youth drunk driving through a program with the State of California. The film was shown to the entire senior class and had a powerful impact on students. Through this project, not only did I show my talent in video production, but also in team management and working with other professionals such as Santa Barbara County Sheriff’s Office, Santa Barbara Cottage Hospital, and more. The full film can be found here - <https://youtu.be/AKya9w4UpyE>.