**Benjamin M. Nesbit**

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I aspire to combine VR/AR Technology with education and physical and mental health care.

**Education** **BA Chemistry, emphasis in Biochemistry** May 2015

Western State Colorado University, Gunnison, CO

* Independent Research in Organic Chemistry
* Coursework: Organic and Analytical Chemistry, Molecular Biology
* GPA: 3.02
* TA in English, Tutor in writing center, Student Senator

**BS Computer Science, Post-baccalaureate**  7/17-present

Oregon State University, Bend, OR

**Experience** **Independent Researcher**, WSCU, Gunnison, CO 2/14-6/14

* Synthetic attempts towards Nitro-2-CPG
* Lab techniques with strong acids/bases
* Roto-vaporization experience
* Separatory funnel experience
* Thin Layer Chromatography experience

**Undergrad Lab Experience**, WSCU, Gunnison, CO 8/12-6/14

* Familiar with organic laboratory techniques
* Experience with RNA laboratory techniques
* Minor experience in an analytical laboratory

**Lab Technician,** Test America, Irvine, CA 4/16-8/17

* In charge of extraction process for EPA Method 3520C/8270/625
* Changed pressurized chemical tanks
* Synthesized base (sodium hydroxide) used in 3520C/8270/625
* Trained three lab techs to work in various areas
* Ran different tests when 3520C/8270/625 was finished

**Leadership** **Student Senator**, Student Government, Gunnison, CO 8/13-5/14

**Eagle Scout**, Troop 37, Newport Beach, CA 2/07-present

**Captain**, NHHS Lacrosse, Newport Beach, CA 8/05-6/07

**Additional**

**Information**

* **Computer Languages and Tools**
  + JavaScript, CSS, HTML, GitHub, GitKraken, Sublime 9/17-present
* **Certifications:** First aid, CPR, Concussion Safety 2/15
* **Athletics:** Crew, Lacrosse, Tennis, Golf, Soccer, Disc Golf
* **Work:** High School Lacrosse Coach, Newport Beach 12/14-7/15

Management Training program with Big 5 9/15-4/16