

# Samuel Andrew Bondoc

[sabondoc@uci.edu](mailto:sabondoc@uci.edu) | [samuelandrewbondoc@gmail.com](mailto:samuelandrewbondoc@gmail.com) | (951) 852-2841

[linkedin.com/in/Samuel-Andrew-Bondoc](https://www.linkedin.com/in/Samuel-Andrew-Bondoc) | [sBondoc.github.io/links](https://sBondoc.github.io/links)

## Campus

567 E. Peltason Dr., Rm. #209  
Irvine, CA 92617

## Home

31421 Seminole St.  
Temecula, CA 92591

## EDUCATION

---

University of California, Irvine

Expected Graduation Date: **June 2022**

- **Bachelor of Computer Engineering**
- GPA: **3.89/4.0**

Great Oak High School

Graduated: **June 2018**

- **IB Full Diploma**
- Graduated in **top 5% of class**

Diploma Points (0-45, 24 to earn diploma): **33**

## SKILLS

---

- Coding - **JavaScript, Python, C++, C#, HTML**
- Tools - **IDLE, Microsoft Visual Studio, Git**
- Design - **Paint.NET, Audacity, Photoshop**
- Foreign Languages - **Spanish** (conversational)

## SOFTWARE DESIGN AND TEACHING EXPERIENCE

---

**Founder, CEO** (PackLock)

**July 2018 – Present**

- Creation/debugging of software and production of mechanism for locking device designed to protect delivered packages in a consumer-oriented IoT startup company

**Violin Tutor** (Self-Employed)

**November 2017 – Present**

- Instruction for beginning players tailored to the individual, including written and physical exercises designed to steadily increment progression

## RESEARCH EXPERIENCE

---

**Undergraduate Research** (University of California, Irvine)

**September 2018 – Present**

- Currently independently studying upper-division thermodynamics under the supervision of a faculty mentor to join in research on thermoelectric materials in the Nano Thermal Energy Research group (NTER)

## LEADERSHIP AND ATHLETIC EXPERIENCE

---

**UCI Symphony Orchestra** (University of California, Irvine)

**September 2018 – Present**

- Qualified to play as Violin II, 2<sup>nd</sup> stand out of 16 select violinists in one of the university's premier large performance ensembles predominantly filled with music majors and seasoned musicians

**Science Olympiad Event Leader** (Great Oak High School)

**August 2017 – May 2018**

- Designed over 12 versions of free-flight model aircraft for the school "A-team" and was the primary consultant for the performance-to-mass efficiency build event for 7 members from 4 teams

**Wrestling Team** (Great Oak High School)

**August 2014 – March 2018**

- Earned the 126-lb. starting varsity spot from a team of over 40 wrestlers while developing teamwork skills and rigid discipline in a physically and mentally demanding, high-intensity training environment

**Riverside County Seal of Multiliteracy** (Great Oak High School)

**November 2017**

- Achieved high level of attained proficiency in English and Spanish assessed in a rigorous, multi-step literature and interview application process