

Alec Krsek  
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**GitHub:** [github.com/aleck07](https://github.com/aleck07)

**Website:** [aleckrsek.dev](https://aleckrsek.dev)

#### **Education:**

- **B. S. Computer Science (Senior)**
  - Oregon State University, Cascades
  - 2023 – 2027 (Expected)
  - 3.9 GPA

#### **Oregon State University Research:**

- [Timbre Analysis](#). This project incorporates the use of AI to analyze sounds and tag them with timbral descriptors. Research funded by Oregon State University.

#### **Operating Systems:**

- Proficient with Linux (5+ years) and Windows, experienced with computer hardware and software development.
- Knowledgeable in C++, C, Python, and Java.
- Diagnostic experience with software and hardware.

#### **Work Experience:**

- Worldwide Tech Services
  - PC Technician
  - February 2024-May 2024
  - Repaired both Lenovo and Dell laptops and PCs.

#### **Freelance Work:**

- Pottery by Kristen. Next.js website with custom gallery page and Stripe integration for online orders.
- [Bend Kiwanis](#). Next.js website with member login, Supabase database, Resend emails, member chatroom, news posting and more.

#### **Projects:**

- [Portfolio](#) site using Next.js
- [Assembly Language and Machine Code](#) project.