

Jonas Barzee | Software Engineer

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EDUCATION

Brigham Young University / Currently Enrolled (2nd Year)

Present, Provo UT

- Major: Computer Science with a minor in Math
- Total GPA 3.77
- Full Stack Chess Program, from Database to Client
- Scholarships: Half tuition BYU 2025
- Events: Lucid Programming Competition, Melaleuca Coding Boot Camp

PROJECTS

- METACENSUS: block chain, verifiable medical research
- WORDLE: terminal based recreation of Wordle in Python
- STARTUP GRID: club co-founder at BYU on technical startups

SKILLS & ABILITIES

- Programming experience in Python, SQL, C++, Java, JavaScript, and HTML
- Experience in command line interfaces and terminal editing in switches
- Write clear, concise documentation on technical subjects
- Experience in Terraform, K9s, Kubernetes, and WSL
- Fluent in the language of the Philippines (Tagalog)
- Certified in Microsoft Excel
- Custom built and upgraded 5+ computers

WORK EXPERIENCE

Brigham Young University / Teaching Assistant

January 2025 - Present, Provo, UT

- Teaching a lab section of 20+ students weekly
- Helping debug Python code with students in the CS 111 Help Lab

City of Rexburg / IT Install Technician

May 2024 - August 2024, Rexburg, ID

- Built and adjusted configurations on HP Aruba switches
- Managed city WiFi networks through Ubiquiti's UniFi software

Church of Jesus Christ / Volunteer Representative

June 2022 - May 2024, Naga, Camarines Sur, Philippines

- Lead a group of 30 representatives in team initiatives
- Analyzed and reported weekly performance data

City of Rexburg / IT Support Technician

January 2020 - May 2022, Rexburg, ID

- Built and repaired systems for city departments
- Supported 200+ city employees with technical issues

AWARDS

- 1st Place, SQL Database fundamentals at Idaho State Business Professionals of America
- Achieved the rank of Eagle Scout in the Boy Scouts of America