

Hunter Corry

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EDUCATION

Brigham Young University

Dec 2024

Bachelor of Science: Computer Science

Provo, UT

- Brigham Young Scholarship: Two year full-tuition scholarship awarded for academic excellence
- Dean's List
- Projects: Genealogy Heatmap, AI Cancer Detection, Delegation Web App, Spotify Playlist Editor, Food Waste Reducer
- Relevant Coursework: Software Engineering, Deep Learning, Machine Learning, Web Programming, Database Modeling, DevOps, Designing UX, Software Design, Computer Security, Algorithm Design & Analysis, Systems Programming, Artificial Intelligence, Data Structures, Computational Linear Algebra, Technical Communication

SKILLS

Proficient- Python, AWS, Git, Terraform, NoSQL, SQL, HTML, CSS, JavaScript, Java, C#, C++

Moderate- React, jQuery, C, Django, VBA

Beginner- X86-64 Assembly, Cryptography

EXPERIENCE

Record Linking Lab

Feb 2023-Apr 2024

Team Lead

Provo, UT

- Directed a team of 14 software developers to maintain high code standards and improve team collaboration
- Designed and developed a contracted full-stack application in under 6 weeks
- Engineered 5 programming templates to provide a fast and easy way to begin new projects
- Produced new programming standards and git workflows, decreasing merge conflicts by 90% and drastically improving clarity and commonality throughout code
- Restructured and updated existing code base for 7 projects to new programming standard
- Reviewed 30+ pull requests each week to decrease frequency of bugs by verifying other developers' code met programming standards and didn't contain errors

Juni Learning

Dec 2020-Apr 2021

Computer Science Instructor

Provo, UT

- Taught 10 private lessons weekly for students aged 8 to 18, fostering understanding of computer science principles and promoting optimal programming techniques
- Wrote comprehensive lesson summaries within 24 hours to provide parents and students with insights about covered material
- Prepared a student for the AP Computer Science test, leading to a passing score

SKM Engineering

Mar 2020-Oct 2020, Jun 2014-Dec 2016

Junior Programmer

Bountiful, UT

- Oversaw 8 cities' projects, ensuring on-time and accurate completion
- Developed an algorithm to increase runtime of a vital script by 14,900%
- Wrote thousands of well-written lines of code and documentation to support potential future collaboration with colleagues

ABILITIES & ACHIEVEMENTS

- Full Professional Proficiency in Spanish
- Delegate at the Congress of Future Science and Technology Leaders
- President's Award for Educational Excellence
- Personal portfolio website showcasing my projects: huntercorry.com