Brian Spier

Software Developer – Entry-Level | Python & Unity Experience

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EXPERIENCE

Domino's, Kennewick, Wa — *Delivery Driver*

2022 - Present

- Provided training and support to new drivers, ensuring smooth onboarding.
- Delivered orders with accuracy and timeliness, contributing to high customer satisfaction.

Equity Residential, Los Angeles, Ca — *Maintenance Technician*

2020 - 2021

- Performed comprehensive unit turns, appliance installations, and repairs across plumbing, HVAC, electrical, and drywall systems to ensure high-quality living standards.

Desert Winds Wireless, Kennewick, Wa — *Network Technician*

2019 - 2020

- Installed, maintained, and removed wireless internet and radio equipment at customer sites.
- Maintained tower equipment including radios and generators.

Cost Plus Mattress, La Verne, Ca — *Delivery Manager*

2013 - 2019

- Scheduled deliveries and supervised the delivery team.
- Analyzed workflow inefficiencies; implemented improvements adopted by management.

EDUCATION

Oregon State University, *Bachelors of Science Computer Science*

2025

University of California Riverside, *Bachelors of Science Biology*

2019

PROJECTS

BigShell – Custom Unix Shell (C, 2024)

Built a feature-rich Unix-style shell in C supporting piping, job control, I/O redirection, variable expansion, and built-in commands (cd, exit, unset)

Create and Play Board Game (Unity, 2024)

Designed a customizable board game engine in Unity with tile logic, token movement, and interactive gameplay modes.

PROFILE

Motivated software developer with a background in game development and network operations. Skilled in Unity, Python, and C++. Known for problem-solving under pressure and delivering high-quality, user-focused solutions.

TECHNICAL SKILLS

Languages:
C++, C#, C, JavaScript, Python, SQL

Tools:
Unity, Visual Studio, GitHub

Networking:
System optimization, wireless installation, network troubleshooting

AWARDS & RECOGNITION

Honor Roll – Oregon State University 2023, 2024

Employee of the Month – Cost Plus Mattress

Highest Customer Satisfaction Ratings – Cost Plus Mattress