Jeffrey Lansford

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Education

Bachelor of Science in Computer Science

New Mexico State University, Las Cruces, New Mexico May 2021

· Concentration: Human-Computer Interaction and Software Development
· GPA: 3.9
· Related Course Work: Object-Oriented Programming, Data Structures and Algorithms, Compilers, Operating Systems, Programming Languages, Computer Graphics, Software Development, Digital Game Design, Human-Centered Computing, Database Management, Visual Programming Languages

Skills

C/C++, Java, C#, JavaScript, Python, HTML/CSS, PHP, Unity, Unreal Engine, MySQL, Neo4j, PowerBI, React.js, Word/Excel/PowerPoint

Work Experience

Product Development Engineer Intern | Intel Corporation, Folsom, California | May 2020 – December 2020

Intel Non-volatile Memory Solutions Group (NSG) is a technology leader in next-generation memory and storage products based on breakthrough Intel® OptaneTM technology and Intel® 3D NAND technology.

Responsibilities:

· Development of Python automation programs and tools for engineer leads
· Training engineer leads to use automation tools to replace manual methods
· Debugging and fixing user's issues with automation tools

Software Developer Intern | Electronic Caregiver, Las Cruces, New Mexico | June 2019 – August 2019

Electronic Caregiver is a company working on health and safety monitoring products for senior care by integrating the newest technologies.

Responsibilities:

· Maintain the current PHP intranet site for all employees and fix bugs when they encounter them.
· Develop for the new React-base intranet site to replace the current while working in a SCRUM environment.

Equipment Manger Assistant | Computer Operations Group, New Mexico State University, Las Cruces, New Mexico | July 2018 – May 2020

Computer Operations Group is a group that is responsible of the hardware and software that is used by the Computer Science Department's students and staff.

Responsibilities:

· Maintenance and upkeep of software and hardware.
· Solving issues or problems that students or faculty members come across.

Leadership

New Mexico State University's Game Development Club's President (2021)
New Mexico State University's Game Development Club's Vice President (2019 - 2020)