Sean Springmann

Salisbury University Graduate B.S. Physics - Microelectronics, Minor in Mathematics

Looking to gain employment and provide value in a team oriented organization where I will be able to apply the knowledge gained through my relevant course studies, online trainings, and self driven experience. Seeking to apply academic experience and hard work ethic in the field of web development.

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Linthicum Heights, MD

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EDUCATION

Bachelor of Science, Major: Physics -**Microelectronics | Minor: Mathematics** Salisbury University

08/2016 - 01/2021

- Research in Physics (Video

Analysis with Tracker)

Computer Architecture and Interfacing

- Analog Electronics

- Digital Electronics

Electrical Circuits and Electronics

GPA: 3.115

- Programming Fundamentals (Java)

- Intro to Quantum **Mechanics**

- Differential Equations

- Calculus 1,2,3

Linear Algebra

HONOR AWARDS

Dean's List (09/2021 - 01/2021)

Salisbury University

Nominated Presenter (04/2021)

National Conference on Undergraduate Research

PERSONAL PROJECTS

Portfolio Website (05/2021 - 06/2021)

- Created a website to showcase my web development skills that may provide value for any related upcoming porjects.
- First hands on experience using the Vue framework.
- Experiment with UI design through CSS and Vuetify.

Forum (06/2021 - Present)

- Execute clean, reusable, optimized, HTML, CSS, and JavaScript with a Vue.js powered frontend.
- Authenticate users using the NestJS API.

Ethereum Mining (02/2021 - Present)

Successfully mine Ethereum using Ethash, ethermine.org, and MetaMask.io.

SKILLS



WORK EXPERIENCE

Pro Associate Home Depot

06/2021 - Present

Glen Burnie, MD

- Provide excellent customer service while maintaining fast and efficient checkout for Home Depot pro customers.
- Drive customer acquisition by asking probing project questions and be knowledgeable about Pro loyalty programs.
- Work at the Pro desk responding to general questions, and will transition Managed Account customers and quote building tasks to the PASA.
- Execute the responsibility of providing a safe working and shopping environment by following all safety policies and standards.

Babysitter

n/a

09/2020 - 01/2021

Millersville, MD

- Successfully balanced work and academics by simultaneously engaging and ensuring the safety of two children under the age of 10, while amassing a 3.71 GPA for the final semester.
- Aided children in completing and understanding coursework while they were participating in virtual classes during the
- Conducted a daily report on the behavior and achievements of the children.
- Frequently settled disputes with compromise and reasoning.

Contact: Shanna Erdman - (443) 286-8441