

Rob Thompson

IT Professional



Contact

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Education

COMPUTER INFORMATION
SYSTEMS, AAS

Front Range Community College
Westminster, Colorado
CompTIA A+, CompTIA Linux+, & ITF+
2022 - 2024

COMPUTER SCIENCE, B.S.
Metropolitan State University
Denver, Colorado
2024-Present

Languages & Tools

C++	.NET	Linux
C#	Dart	Mongo DB
JS	HTML	Unity
Python	R	Unreal Engine

References

MARY WOHNRADE, OWNER
Wohnrade Civil Engineers
mary@wcecivil.com

BRENDAN THOMPSON, OWNER
DronePoints
brendan@dronepoints.co

JON CIHLAR,
COMPUTER SCIENCE INSTRUCTOR
Boulder Valley School District
jon.cihlar@bvsd.org

About me

A highly motivated individual, demonstrating a strong commitment to personal and professional growth. Possesses a deep dedication to mastering new skills and solving complex problems. Navigates uncharted territories with enthusiasm and expertise, an invaluable asset in any dynamic and challenging environment.

Work Experience

SYSTEMS ADMINISTRATOR

Wohnrade Civil Engineers | 2020-Present

Responsible for installing, maintaining, and securing the IT infrastructure, managing network operations, ensuring data integrity through backups and recovery, providing user support, and optimizes system performance and reliability.

- Construction, maintenance, and repair of company workstations
- Server migration from FreeNAS to Windows Server.
- Setup of active directories, user permissions, and firewalls within the Microsoft 365 Administration platform.
- Establishment and maintenance of remote workstations and cybersecurity protocol for remote employees.
- Responded to a cyber-attack, collaborating with teams to mitigate and respond to the attack while providing support.
- Setup Ubiquity network, established multiple access points, each with their own security protocol.

SYSTEMS DEVELOPER

DronePoints | 2022-Present

Collaboration with multidisciplinary teams on numerous projects. Leadership in projects assisting with manufacturing, inventory management, and back end administrative tasks in a fast-paced startup environment. Extensive experience gained with Arduino and Microsoft 365 Power Apps interfaced with SharePoint.

Volunteer Experience

LEAD EDUCATIONAL SUPPORT TUTOR

Boulder Valley School District | 2022-Present

Provided personalized tutoring sessions focused on individual student needs, fostered independent learning and utilizing real-world examples to enhance subject matter comprehension. Developed innovative strategies for clarifying complex concepts, significantly improving student understanding and exam success rates.