

Aidan D. Liddy

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WORK EXPERIENCE

Network Analyst, Central Integrations

Pittsburgh, PA • June 2024 – present • Part-time

- Implemented a multi-site hybrid cloud Active Directory domain.
- Facilitated network migrations and simplifications.
- Worked with customers on solutions for their technology needs.

Senior Technical Consultant, Pitt IT

Pittsburgh, PA • November 2023 – April 2025 • Part-time

- Helped students, faculty, and staff with their technical needs.
- Learned proper customer service techniques and methods.
- Managed an extensive knowledge base and ticketing system.

IT Systems Engineer, Central Catholic High School

Pittsburgh, PA • August 2019 – July 2023 • Part-time

- Understudied with certified professional IT engineers.
- Administered a large network of switches and access points.
- Managed a team of three high school interns.

SKILLS

Software Engineering

HTML, CSS, JavaScript, Node.js, Express, WebSockets, Vue.js, Nuxt.js, Tailwind, Java, Python, Docker, SQL, MongoDB, Git, GitHub, Azure DevOps, CI/CD

Information Technology

Windows and Windows Server, macOS, vSphere, Hyper-V, Linux (various distros), AD DS, Group Policy, DNS, DHCP, Azure, Entra ID, Intune, Autopilot, VPN, Access Control, Cisco/Meraki and Juniper Networking

ACHIEVEMENTS

Eagle Scout, BSA (August 2022)

Black Belt, 2nd Degree (October 2023)

Autodesk Certified User (May 2023)

PROJECTS

Lookout for FRC

January 2021 – present • Central Catholic High School

Built a comprehensive FRC team management platform used by over 60 teams and 1,200 users across the country, facilitating informed decisions and effective planning.

SRCES Entra ID and Intune Deployment

May 2024 – present • Central Integrations

Deployed a hybrid-cloud AD DS/Entra ID and Intune tenant for the South Regional Catholic Elementary Schools, allowing for remote management of over 3,000 devices across the Greater Pittsburgh area.

EDUCATION

Central Catholic High School

Graduated with high honors • August 2019 – May 2023

University of Pittsburgh

BS, Computer Science (*in progress*) • August 2023 – present

VOLUNTEERING

Assistant Head Coach, FIRST Robotics Competition Team 2641, Central Catholic High School

Pittsburgh, PA • May 2023 – present

- Designed, prototyped, tested, and implemented a competition-ready robot within six weeks each season.
- Served as team captain my senior year and lead programmer for the two previous years.
- Fostered a cohesive team attuned to rapid problem-solving and outside-the-box thinking.

Assistant Scoutmaster, Troop 90, Laurel Highlands Council, Boy Scouts of America

Forest Hills, PA • January 2023 – present

- Earned the rank of Eagle Scout in 2022, the highest and most coveted award given in Scouting.
- Served as Senior Patrol Leader, the highest youth position, overseeing all Troop operations.
- Earned over 100 hours of community service through many projects for various local and national organizations.