

WILLIAM JOLLIE

Midland Park, NJ • william.jollie23@gmail.com • +1 (555) 206-0336

SUMMARY:

Aspiring Computer Engineer with hands-on experience in systems design, full-stack development, automation, and hardware projects. Skilled in Python, React, Node.js, and server/network setup. Proven ability to streamline workflows, develop internal tools, and deliver efficient technical solutions.

EXPERIENCE:

Quent Capital – Technology & Operations Assistant Jun 2024 – Present

- Automated data processing, document management, and reporting using Python, Power Automate, and keyword-based sorting systems.
- Developed internal tools, generated analytical reports, and provided technical support for data workflows.
- Conducted investment research, financial modeling, and market analysis for small-cap stocks.

Kraftylab Inc – Intern Sep 2023 – Jul 2024

- Designed and deployed web applications using JavaScript, React.js, Node.js, and MongoDB.
- Built interactive team-building simulations in Unreal Engine 4.

PROJECTS:

Home Server Project Aug 2025

- Built a multi-purpose home server for media playback, file archiving, and game hosting.
- Configured 32TB storage with cooling and portable rolling terminal setup, enabling remote monitoring.
- Modified cart with mounted desktop, raised drive holder, and cable management.

EDUCATION:

- University of Pennsylvania – Full-Stack Web Development Bootcamp
- Udemy & Bergen Community College – Computer Science & Engineering Courses
- Homeschooled – High School Diploma

TECHNICAL SKILLS:

Languages & Frameworks: Python, JavaScript, React.js, Node.js, HTML, CSS

Tools & Systems: Linux, TrueNAS SCALE, Git, Power Automate, Unreal Engine 4, MongoDB, Excel

Specialties: Automation, Server Setup, Data Processing, Workflow Optimization