

Kadden Grant

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EDUCATION

University of Rhode Island (URI)

Kingston, RI

Bachelor of Science in Computer Science

May 2027

Community College Of Rhode Island (CCRI)

Newport, RI

CISCO: CCNAv7 - Intro to Networks (Certification)

CISCO: CCNAv7 - Switching, Routing, & Wireless Essentials (Certification)

August 2022 - May 2023

RELEVANT COURSEWORK

- **Survey of Computer Science:** Algorithm solutions & discovery, digital forensic, AI, bioinformatics
- **Data Structures & Abstractions:** Fundamentals of software engineering & object-oriented programming
- **Computer Systems & Programming Tools:** Git & Github developer practices and system interaction

EXPERIENCE

- **Programming Languages:** Python, C++, HTML, CSS
- **Operating Systems:** Windows, Unix, Kali Linux, Linux
- **Software:** Microsoft 365, Github, Git, Jupyter Notebook, VS Code, Pycharm, Blender, Adobe, Unity, Unreal Engine, Davinci Resolve, Photoshop, Lightroom

RELATED PROFESSIONAL EXPERIENCE

Innovation & Entrepreneurship Challenges Project

University of Rhode Island, Kingston, RI

Launch URI: RISE UP | 401 Tech Bridge

January 2024 - Present

- Develop skills in problem-solving, business strategy, and collaboration
- Engaged and mentored with industry leaders and guest speakers
- Applied entrepreneurial frameworks & innovation with real-world applications

Undergraduate Researcher - ML4STS

Machine Learning for Socio-Technica System Lab

University of Rhode Island, Kingston, RI

January 2024 - Present

- Conduct research in Machine Learning for Socio-Technical Systems (ML4STS), focusing on fairness in automated decision-making systems.
- Apply data science and ML models to analyze societal impacts and improve fairness in AI systems

Student I.T. Services

Newport, RI

Student Head Coordinator

January 2021 - August 2023

- Troubleshoot, fix, and repair student and staff laptops and PCs
- Perform software and system updates

LEADERSHIP EXPERIENCE & ACTIVITIES

Brothers On A New Direction

University of Rhode Island, Kingston, RI

November 2024 - Present

- Community service brotherhood focused on building connections and supporting students of color through mentorship and workshops

Wayfair Early Leaders Program

Boston, MA

May 2025

- Engaged with Wayfair professionals through workshops, networking, and career panels
- Gained insight into corporate culture, professional growth, and leadership development