

Eva M. Frankovic

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EDUCATION:

Bucknell University, Lewisburg, PA

August 2022 – May 2024

BA in Computer Science

Overall GPA: 3.75/4.00 – Cum Laude

Dean's List: Fall 2022, Spring 2023, Fall 2023, Spring 2024

TECHNICAL SKILLS:

Experience with SQL, PHP, CSS, HTML, React, Ruby on Rails, Ruby, Python, TypeScript, JavaScript, GitHub/GitLab/BitBucket, Figma, Power BI, Power Automate, Drupal, Canva, and Adobe Creative Cloud.

CERTIFICATIONS:

Code Academy, Front-End Engineer Certification – *Career Path*

October 2025

- Coursework in web foundations, CSS styling, interactivity with JavaScript, and front-end application development.

Coursera, John Hopkins University – *HTML, CSS, and JavaScript for Web Developers*

March 2024

- Coded a static site and used JavaScript and Ajax to build various web applications.

Udemy, The Complete Ruby on Rails Developer Course

November 2025

- Developed production-style full-stack web applications using Ruby on Rails, MVC design patterns, and RESTful APIs.

RELATED EXPERIENCE:

Pittsburgh Supercomputing Center, Carnegie Mellon – *User Support Developer*, Pittsburgh, PA September 2025 – Present

- Review and process allocation proposals to provide researchers access to national supercomputing resources.
- Contribute to internal application development using Ruby on Rails, React, TypeScript, and Python, including building and documenting RESTful API routes, integrating backend services, and improving data retrieval and usability for staff and end users.

Kenvue – *Data Analyst*, Lancaster, PA

July 2024 – September 2025

- Built and maintained Power BI dashboards for manufacturing and operations, delivering real-time, decision-ready insights.
- Collaborated with stakeholders to define KPIs and translate business needs into scalable data models and visualizations.
- Developed automated ETL workflows, optimized Power Query steps, and wrote advanced DAX measures (cumulative totals, weekly rollups, OEE, ahead/behind metrics) to improve reporting accuracy and efficiency.
- Analyzed production and performance data to identify trends and bottlenecks, providing recommendations that supported process optimization.
- Consolidated data from multiple systems to create unified reporting for OC/PC lines, locked plan vs. actuals, changeover adherence, and vendor normalization.

Kenvue – *Part-Time Process/Project Engineering Co-op*, Lancaster, PA

January 2024 – May 2024

- Furthered leadership, technical, and communication skills through business experience.
- Designed dashboards from source data in Power BI, analyzed data and practice root cause problem solving.

CS Davidson – *Software Developer Intern*, Lancaster, PA

May 2023 – August 2023

- Gained hands-on experience through code reviews and analysis, improving coding discipline.
- Developed front-end features for a web mapping application, enhancing user experience.
- Managed backend database operations using SQL and PHP to optimize data handling.

OTHER EXPERIENCE:

University of Pittsburgh – *Recruitment Coordinator & Website/Creative Marketing Intern*

October 2021 – April 2022

- Redesigned and updated Pitt's Graduate Engineering Department website using Drupal (CMS).

ACTIVITIES:

Student-Athlete, Bucknell University Women's Soccer Team

August 2022 – May 2024

Student-Athlete, Pitt Women's Soccer Team

January 2020 – December 2022