

# MYO THET KYAW

+1(802) 375-5976 ◇ Boston, MA

[myotheskyaw@bennington.edu](mailto:myotheskyaw@bennington.edu) ◇ [github.com/FrankyKyaw](https://github.com/FrankyKyaw) ◇ [LinkedIn](#)

## TECHNICAL SKILLS

---

**Languages:** Python, JavaScript, TypeScript, Bash, Rust, SQL (Postgres, MySQL), R, HTML/CSS

**Technologies:** React, Node.js, Next.js, TensorFlow, Flask, MongoDB, Streamlit, Github, Linux/Unix

**DevOps:** Docker, GitHub Actions, AWS (EC2, S3), CI/CD Pipelines

## RELEVANT EXPERIENCE

---

### IT Specialist

Jan 2023 - May 2024

*Bennington College*

- Analyzed and automated manual data processes using Python, streamlining workflows and improving operational efficiency by 15%.
- Implemented a cost-saving data analytics project using Power Bi, leading to an 8% reduction in campus-wide phone expenses by providing actionable insights.
- Responded to technical support requests via phone, email, and in person, providing timely and effective resolution to user issues.

### Web Developer Intern

Mar 2023 - June 2023

*SciQuel*

*Allston, MA*

- Transformed 4 UI/UX design mockups from Figma into fully functional React.js webpages with attention to detail.
- Collaborated with cross-functional teams using Agile Scrum methodology to integrate MongoDB with the frontend, ensuring seamless data flow and enhancing application performance.
- Implemented advanced bookmarking and annotation features, significantly improving user interaction and retention. Conducted comprehensive testing to maintain high standards of quality.

### Officer, Google Developer Student Club

Sep 2022 - May 2024

*Bennington College*

*Bennington, VT*

- Organized coding workshops increasing club membership and engagement.
- Provided mentorship and guidance to students, fostering a collaborative learning environment.
- Coordinated with industry professionals to deliver guest lectures and networking events.

## EDUCATION

---

**B.A in Computer Science**, Bennington College

Aug 2020 – May 2024

GPA: 3.93

Bennington, Vermont

## PROJECTS

---

**Personal Finance Dashboard:** Developed an application using **TypeScript**, **Postgres**, and **Plaid**, allowing users to link their bank accounts, view and categorize transactions and visualize expenses. ([Link](#))

**DeepMelodyLSTM:** Developed an LSTM-based music generation model using **Tensorflow**, **Python** to compose music. Deployed the model on **AWS EC2** with **Docker** for access and scalability. ([Link](#))

**Convocoach:** Engineered an application for simulating mock interviews powered by advanced speech recognition (Deepgram) and large language models featuring real-time audio transcription and performance feedback.