

# Laxmi Timsina

**Portfolio:** <https://narayantim.github.io/devPortfolio/>

**Email:** [narayan.timsina65@gmail.com](mailto:narayan.timsina65@gmail.com)

**LinkedIn:** <https://www.linkedin.com/in/laxmi-timsina-5b6a05261/>

**Github:** <https://github.com/NarayanTim>

## Education

---

**St. John Fisher University, B.S. Computer Science**

**2025**

## Programming Languages and Relevant Course Experience

---

**Programming Languages|** Python, Java, JavaScript, C, C#, C++, VBA, HTML/CSS, SQL.

**FrameWorks/Libraries/Technologies|** Express, React, Node, Tailwind, MongoDB, Django, FastApi, Next.js, Pandas.

**Information Technology Skills|** Linux, SSH, PuTTY, Git/GitHub, Unity.

**Relevant Classes|** Data Structures and Algorithms, Operating Systems, Calculus(1 - 3), Differential Equations, Database Structures, Programming Embedded Microcontrollers in C and Assembly, Artificial Intelligence, Computer Graphics, Software Engineering, Computer Architecture, Discrete Structures, Linear Algebra.

## Projects • More details: <https://narayantim.github.io/devPortfolio/>

---

- Mercury Mobile – A full-stack web application for managing patient appointment requests and dispatching medical transport.
- Budget App – Django app for visualizing CSV data with auth, graphs, filters, and PDF reporting
- Travel the Canal – Unity game simulating a historical journey with interactive gameplay events
- Mission to Mars – Exploration game with procedurally generated log locations, focusing on uncovering the history of Martian colonies.
- Lefor Zer0 – BrickHack 11 project using AI (LSTM/linear regression) to forecast emissions via CSV uploads (Django, TensorFlow)

## Hackathons • Devpost link: <https://devpost.com/NarayanTim>

---

- BrickHack X – RIT (2024) - try to implement a full-stack ambulance dispatch service in Django with custom location algorithms using react for frontend.
- BrickHack 11 – RIT (2025) - Built “Lefor Zero” to visualize and forecast carbon emissions using AI/ML techniques

## Work Experience

---

Weagmas cashier | Jan-25 - Present