

# Laxmi Timsina

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

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

## Education

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

**2025**

## Programming Languages and Relevant Course Experience

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**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: [yourportfolio.com](https://yourportfolio.com)

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- 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>

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- 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

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Weagmas cashier | Jan-25 - Present