LIAM TIERNAN

Software Engineer

New York

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Profile

Talented developer with 5+ years experience working in a large-scale production code base with a command of JavaScript and Python and experience working in many frameworks and libraries. Possesses a deep understanding of the web with extensive experience consuming and building RESTful APIs. Experience building production applications from the ground up in a professional setting.

Experience

MMIT | Technical Lead

January 2024 - Present
Remote

Leading 2 teams of 5 other engineers, while also serving as the primary liaison with business stakeholders. Responsible for design and architecture decisions alongside continued hands-on work as a full stack engineer working on 3 business critical applications.

Typescript, Python, React, FastAPI, PostgreSQL, MongoDB, Docker, Terraform, AWS, Snowflake, DBT

MMIT | Senior Software Engineer

May 2022 - January 2024
Remote

Full stack engineer working in a key role across 2 business critical, greenfield applications. Extensive experience independently implementing complex solutions while also helping to lead and mentor a team of 8 engineers.

Typescript, Python, React, FastAPI, PostgreSQL, MongoDB, Docker, Terraform, AWS

BuzzFeed | Developer

July 2021 - May 2022
New York, NY

Lead developer on production technology team, creating and supporting programs for the video operations department. Most notably built a per-video profit tracking web app, and managed and built upon the existing video database.

React, Next.js, Node.js, SQL, Python

BuzzFeed | Web Development Resident

April 2021 - July 2021
New York, NY

Full-stack engineering resident on Distribution Intelligence team. Independently managed development and modifications of front-end components of internal publishing tools. Assisted with development and maintenance of automations and recommendation models.

React, Next.js, Node.js, SQL, BigQuery, SASS, Python

Education

New York University - BFA, Film and Television

Tech & Other Tools

JavaScript	6 Years	**Node.js**	4 Years
Python	4 Years	**MongoDB**	3 Years
TypeScript	4 Years	**PostgreSQL**	3 Years
React	5 Years	**FastAPI**	3 Years
Next.js	4 Years	**Docker**	3 Years