Gabe Eaton

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EDUCATION

Liberty University

Lynchburg, VA

Bachelor's of Science in Computer Science, Minor in Business

Aug. 2023 - May 2026

- **GPA:** 3.7/4.0
- Relevant Courses: Data Structures and Algorithms, Databases, Python and R, Advanced C++, JavaScript(frontend), PHP(backend), Linux, Discrete Mathematics, Windows System Administration
- Clubs & Activities: Competitive Programming Club, Software Development Club

EXPERIENCE

Software Engineer Intern (Incoming)

Summer 2025

Cardinal Health

Dublin, Ohio • Will be developing patient-focused healthcare technologies, using TypeScript (Angular), C#/.NET, and

PostgreSQL. Founder, Freelance Web Developer

Mar. 2025 - Present

GE Web Solutions

Remote.

- Building and maintaining websites for small businesses that attracts at estimated 500-1500+ monthly visitors
- Leveraging Next.js/React and Tailwind CSS to create intuitive, user-friendly, and performance-optimized websites.

Software Engineer Intern

Jan. 2025 - Mar. 2025

Deerect

Remote

- Redesigned and styled the website interface with **Next.js/React** to improve user experience and interface.
- Utilized Tailwind CSS for efficient, responsive, and customizable design components.
- Wrote 500+ lines of production code for seamless integration of data and front-end design.

Projects

LU Marketplace | Next.js, Node.js/Express.js, MongoDB, AWS

Feb. 2025 – Present

- Collaborated in a team of three within an agile environment to develop a dedicated marketplace for LU students
- Designed and implemented the frontend using **Next.js** and **TailwindCSS**.
- Built a scalable backend with Node.js/Express.js, leveraging MongoDB for user and listing data
- Deployed the frontend on AWS S3 and the backend on AWS EC2 for reliable hosting and performance

LU Dining Alerts | React.js, Java(Spring Boot), MongoDB

Dec. 2024 - Present

- Developed a full-stack web application service to notify users a link to college's dining hall menu
- Designed a responsive frontend with **React.js** and **TailwindCSS**.
- Built a robust backend with Spring Boot and integrated a MongoDB database for managing subscriber data
- Implemented Twilio API to send text messages for dining hall updates to subscribed users

Nutrify | React.js, Node.js/Express.js, PostgreSQL, Firebase

June 2024 - Nov. 2024

- Developed a fullstack web application to help users track their nutritional intake using the Edamam API
- Built the frontend with React.js, backend with Node.js/Express.js, and the database with PostgreSQL
- Integrated Chart.js for visualization of nutritional data
- Implemented secure user authentication with **Firebase**

Marketing Predictor | Python, Scikit-Learn, Pandas, Seaborn, Matplotlib

Nov. 2024

- Built machine learning models to predict customer response to marketing with SciKit-Learn, achieving 87% accuracy
- Utilized Pandas for data manipulation, cleaning, and transformation to prepare data for model training
- Applied Seaborn and Matplotlib for visualizing data distributions, correlations, and model performance, facilitating clear insights

TECHNICAL SKILLS

Languages: Java, Python, C++, SQL (Postgres), NoSQL (MongoDB), JavaScript, HTML/CSS

Frameworks: React, Node.js, Express.js, Spring Boot, TailwindCSS

Developer Tools: Git, Github, Vite, Firebase, APIs