

EDWARD WYNMAN

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www.meetieddie.tech | www.github.com/Ewynman

EDUCATION:

Stevens Institute of Technology, Hoboken, NJ

Master of Science in Computer Science

May 2026

Montclair State University (MSU), Montclair, NJ

Bachelor of Science in Computer Science

Dec 2023

GPA: 3.4/4.0

SKILLS:

- **Front End** – Swift, Flutter, React, Next.JS, JavaScript, TypeScript, HTML, TailwindCSS, CSS
- **Back End** - Java, Python, PHP, Nest.JS, MongoDB, Firebase, NoSQL, Express.js
- **Developer Tools** – Git, Azure Dev Ops, npm, Docker, Bootstrap, MS SQL Server, Webpack

WORK EXPERIENCE:

Geico, Remote

May 2024 - Present

TDP Software Engineer I

- Working on the mobile Telematics team on the iOS development side
- Developing a Telematics platform in Flutter/Dart for real-time vehicle tracking and data insights on the Commercial Telematics team.
- Mobile Telematics – Swift, Azure, Git, Xcode, Firebase
- Commercial Telematics – Flutter, Dart, Firebase

Therapi, Remote

Sep 2023 – May 2024

Volunteer Full-Stack Engineer

- Develop highly responsive and intuitive front-end interfaces by using React, Next.js and TypeScript, implementing Tailwind CSS for visually captivating user experience.
- Ensured efficient data management and enhancing user data security by engineering a robust and secure back-end system using MongoDB and Nest.js, resulting in faster data retrieval and processing.
- Spearhead the implementation of Prisma-based user authentication, ensuring secure appointment scheduling, confidential communication, and safeguarding client data privacy. Resulted in improved user comfort and accessibility, reducing data breaches.

Zebra Technologies, Holtsville, NY

May 2023 - Aug 2023

Software Engineer Intern

- Designed and developed a Python-based GUI application using PyQt leveraging Pyshark to streamline troubleshooting of Android Wi-Fi and voice calling issues and reduced debug time from hours to 10 minutes by implementing efficient data sorting, filtering, and automated Excel report generation.
- Developed a Java application that utilizes HashMaps to map errors in debug logs to corresponding lines of code, generating HTML reports with error messages and a navigation button, resulting in a reduction of time spent debugging.
- Automated the translation of Bluetooth capture file event hex codes into readable strings using a Python script. Integrated seamlessly with Frontlines decoder script, enabling easy updates to frontline and saving time during debugging device issues.

PROJECTS:

Workout Buddy

React.js | Node.js | Express.js | MongoDB

- Developed a full-stack workout tracking application that involves implementing user signup, secure password hashing, JSON Web Tokens, and protected routes for authorized users. View Here: <https://github.com/Ewynmn/Workout-Buddy>

ShuttleBus

HTML | PHP | MySQL | JavaScript

- Created a full-stack application that allows students to track the location of their school shuttle in real-time using the Google Maps JavaScript API. View Here: <https://github.com/Ewynman/shuttlebus>