# TZIPORA GUTMANN

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## **SKILLS**

Languages: Typescript, JavaScript, Java, C#, HTML, CSS, SQL

Technologies: Angular, React, PostgreSQL, Docker, RESTful API, NodeJS

#### **EDUCATION**

Touro University, Brooklyn, NY

Graduated September 2022

B.S in Computer Science

G.P.A: 4.0

Recipient of Touro's Dean Scholarship and Academic Scholarship

Recipient of the Outstanding Scholar Award

# **WORK EXPERIENCE**

Haven Technologies (MassMutual subsidiary), New York NY Full Stack Developer

Current

- Collaborated on the development of new features, leveraging TypeScript and Angular to address both backend and frontend changes, satisfying customer requirements.
- Volunteered to join an urgent temporary team responsible for revitalizing the regression testing suite. Successfully repaired numerous broken test assertions, enabling the integration of the testing suite into the CI/CD pipelines. This enhancement ensured the detection of faulty code before merging any modifications into the development environment, significantly reducing production bugs.
- Expanded the test coverage by incorporating additional test cases to validate newly introduced features, thus enhancing the reliability and robustness of the software.
- Diligently investigated and resolved production bugs as they surfaced, implementing complex business logic requirements to resolve future errors, and mending live production data with data migrations.
- Improved and introduced new API endpoints, as part of the effort to build a SaaS friendly environment.

Haven Technologies (MassMutual subsidiary), New York NY Full Stack Developer Summer Intern

June - August 2022

- Built a new Angular component from scratch, serving as a new tab within the front-end application. This involved following a Figma prototype for the design and component functionality.
- Integrated a new design system into the existing codebase, updating both the Angular components and CSS classes to improve maintainability, consistency, and visual appeal of the UI.
- Implemented a new endpoint into the system, leveraging Ngrx to efficiently retrieve and store the data from the API response.

BluEdge, New York NY

October - November 2021

3D printing Intern

• Gained a new skill in a unique area of technology, learning to design and render 2D and 3D prints using industry-standard software such as Rhinoceros 3D.

### PERSONAL WEBSITE

https://tziporag.github.io/tzipora-portfolio/