

Available May - August 2021 GitHub: mnav0

education -

Northeastern University

Boston, MA

Bachelor of Science in Computer Science and Design expected **May 2022** Honors Program, Dean's List, 3.44 GPA

Catholic University of Lyon

Lyon, FranceSummer 2018
Intensive study of French Language and Culture

experience -

Software Engineer Co-op at **Meiday Health, Boston, MA** | Jan. 2021 - present

- Deliver features for and debug an ER waiting room simulation based on a Python algorithm
- Develop department analytics pages for a radiology pathology dashboard using TypeScript
- Create a marketing website for Meiday Health using Tailwind CSS, Next.js, React, and Netlify

Web Developer and Designer at Independent Contracting, Boston, MA | Jan. 2020 - present

- Collaborated with a sustainable fashion brand startup to design foundational branding guidelines for their product launch
- Develop responsive email and landing page templates for Wisly Marketing using HTML/CSS in their clients' Omnisend and Shopify environments

Developer & Designer at **Scout Studio, Boston, MA** | Sept. 2019 - Dec. 2020

- Collaborated with an agile team of designers and developers to conduct research, design wireframes, and develop a website celebrating the 10 year anniversary of IDEA, a student venture accelerator
- Developed a marketing website using React, Gatsby, and Contentful CMS for Worksense, a software analytics tool that uses data-driven decisions to promote diversity and inclusion in the workplace

Digital Design Co-op at International Energy Agency, Paris, France | Jan. - June 2020

- Produced interactive content and created company-wide standardized processes for developing responsive web graphics on the IEA website
- Designed charts, maps, brochures, and publication covers for use across digital and print

IT Web Developer Co-op at John Hancock, Boston, MA | Jan. - June 2019

- Designed and coded a self-service portal to assist with onboarding and provide technological support for company's 1000 Boston-based employees
- Served as sole designer and developer on multi-disciplinary team

skills & interests

Languages

Java, JavaScript, TypeScript, HTML5, CSS3, Python, SQL, GraphQL, Processing

Frameworks

React, Mongoose, Next, Gatsby, Tailwind, Bootstrap

Software

GitHub, Contentful, Netlify, TakeShape, MySQL, Node.js, MongoDB, Jira Adobe Illustrator, InDesign, After Effects, Adobe XD, Sketch, Figma, Invision

Interests

Classical piano, sketching, French language and culture, film photography, screenprinting, baking