
Summary

I'm a full stack software engineer that has a background in graphic design. Through my experience in apparel manufacturing where I acquired skills in teamwork, creativity, communication skills. I design, develop, and modify software systems, using scientific analysis and mathematical models to predict and measure outcomes and consequences of design. I also write supporting code for web applications or websites.

Skills

Languages: HTML, CSS, Javascript, Python | **Libraries and Frameworks:** React, Express .JS, Node .JS | **Databases:** MongoDB | **Other:** Restful Routing, JSON, Postman, GitHub, VS Code, Trello, Figma, Adobe Creative Cloud (Adobe Photoshop, Adobe Illustrator, InDesign), Microsoft Office, Canvas | Full-Stack Architecture | OAuth, APIs, DOM | Wordpress

Professional Experience

Projects:

Django Group Project | BabelBot Django CRUD App Group Project | [Link](#) [Github](#) | May 2025

Technology: Django, Full stack development, Python, HTML, CSS, PostgreSQL, Javascript

Project Description: My team and I will build a Django application with full CRUD that allows users to create, edit, and delete language translation entries. Users can also search for specific translations and view their history. The app uses a PostgreSQL database to store the translations and user data.

- Worked on the frontend development creating Django templates using HTML and Python.
- Worked on the CSS files that go along with the HTML templates as well.

Full Stack Development | Food Diary App(MERN Stack Crud App) | [Link](#) [Github-frontend](#), [backend](#) | March 2025

Technology: React, MongoDB, Node.JS, Express, Postman

Project Description: Developed a full stack CRUD app that helps the user keep track of what they eat, how much they weight, nutrition goals and reminders

- Worked as a full stack engineer, building the front and back end of the application.
- Troubleshooted the routes in Postman before building the front end in React..

Back-End Engineer | BucketList: Travel Planner App (MEN stack Crud App)| [Link](#) [Github](#) | January 2025

Technology: HTML, JavaScript, Node. JS, Express., Mongoose, CSS, React...

Project Description: Completed a full-stack development project, focused on both frontend and backend development.

- Created a travel planner where you can plan your trips big or small, adding details and destinations.

Front-End Engineer | Color Matching Memory Game Browser Based Game | [Link](#), [Github](#), | November 2024

Technology: HTML, CSS, JavaScript

Project Description: Focused on redesigning a high-traffic website to improve user engagement and functionality. Collaborated with a team of 3 developers and marketers to ensure a user-centric design approach.

- Created an color matching game to help people have a better memory
- Created a color matching memory game to help people with Alzheimer's
- The app is made of squares that have several different colors inside each square, you match the colors up to win.

Industrial Seamstress | Peckham | City | June 2015–present

Role Description: Apprentice Sewer

- Sown garments/clothes for the military
- Used problem solving process, optimized workflows, improve user experience
- Worked well with others, Teamwork
- Learned adaptability, leadership, communication
- Learned time management, good work ethic, attention to detail

Freelance Graphic Designer | online | Michigan

March 2005 - present

- Created book covers for various publishing companies, my own book covers and much more.
- Worked on websites, poster and flyers for non-profit company, bookmarks, e-books

Social media/Assistant Designer | Art Impact Marketing | Southfield, MI (online)

June 2013- Dec 2022

- Designed embroidered patches for local business
- Wrote a creative pitch and helped designed a marketing deck.

Education**Software Engineering Immersive** | General Assembly | Remote September 2024- May 2025

Part-time immersive program in Software Engineering, consisting of 480+ hours of project work, professional training, and mentorship. Executed end-to-end Full stack Development for 4 projects from the front end engineering, back end engineering, full stack development, APIs: worked fully remote with teams using Python and Django. Received a certification in Software engineering where I learned languages, databases, and other elements for web development

Certification UX Design Foundations | YellowBrick, Parsons | Online

Sept 2023

Certification iOs Developer | Grand Circus |Online

Sept 2023

Learn Swift

Associates in Fine Arts in Fashion Design | IADT | Troy,MI

2008

Bachelor's in Fine Arts in Communication Design | College for Creative Studies |Detroit MI

May 2005

Associates of Applied Science in Graphic Design | Mott Community College |Flint, MI 2001