

Laila Ali + frontend engr. + product desigr.

Austin, TX

As a versatile Frontend Engineer + Product Designer, I aspire to join a collaborative team where I can leverage my skills to develop impactful, accessible web solutions and mitigate end-user issues. With a seamless workflow from concept to wireframe, prototype, and production, I excel in tackling new challenges and delivering exceptional results.

career

Sep 2023 - present **Founder + Product Designer + Software Engineer**

Animal Care Connect

ACC is a non-profit revolutionary platform designed to transform the landscape of animal welfare.

- Leading all aspects of the project including user research, product design, and full-stack development.
- Designing and developing an intuitive interface & features for organization profiles, volunteer management, and resource allocation.
- Creating an innovative organization finder based on location and specialization.

Sep 2023 - present **Frontend Engineer + Product Designer**

Toptal - Remote

Network of professionals specializing in software development and design

- Accelerated frontend development for multiple client projects, significantly improving delivery timelines and client satisfaction.
- Designed and implemented user-friendly, secure, and responsive interfaces using React and TypeScript, enhancing user experience and driving adoption of productivity application.
- Leveraged Redux Toolkit to manage complex state and integrate with backend services, optimizing data flow and ensuring application scalability.

Sep 2022 - Sep 2023 **Software Engineer + Product Designer**

Athena Advisory - Remote

Fintech startup specializing in tailored financial advice for professionals

- Led the product design and co-lead the frontend development for an automated financial advisory platform, serving 80,000+ users within 4 months of MVP launch.
- Implemented critical features including automated retirement asset allocation, personalized mortgage calculator, and tailored financial advice engine.
- Boosted scalability and maintainability via documentation and architecture restructuring.

Jun 2021 - Sep 2022 **Software Engineer + Product Designer**


OpenLoop Health - Remote

Telehealth startup offering custom SaaS healthcare staffing solutions

- Engineered complex React components and user-friendly forms, enhancing the platform's usability and contributing to rapid user adoption, reaching 15,000 users within two months of MVP launch.
- Developed robust GraphQL data query algorithms with appropriate permissioning, ensuring secure and efficient data management.
- Created MongoDB migrations for database schema updates, supporting the platform's evolving data requirements.
- Implemented Storybook and initiated the development of a comprehensive design system, improving team collaboration and maintaining design consistency.
- Mentored junior developers and designers, fostering team growth while maintaining high standards of code quality and user experience.

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abilities

Design

User Research
Information Architecture
Product Design
User Interface Design
User Interaction Design
Prototyping

Client Side Tech

Proficient in:

HTML
CSS/SCSS
Styled Components
React
Next JS
TypeScript
Redux Toolkit
TypeGraphQL

Competent in:

React Native
Angular
Apollo

Server Side Tech

REST API
Firebase
Mongo DB
Express

Development Tools

NPM / Yarn
GitHub / Bitbucket
Azure Dev Ops
Jira / Trello / Linear
Storybook
Docker
Prismic

Design Tools

Figma
Adobe Illustrator
Adobe Photoshop

Soft Skills

Communication
Empathy
Teamwork
Critical Thinking
Continuous Learning
Creativity



Feb 2019 | Frontend Engineer + Product Designer

- Jun 2021 | Brightly - Remote

Digital agency with a focus on UX and software development

- Engineered a comprehensive e-commerce platform for furniture dealers, resulting in a 25+% increase in client sales by streamlining product access, customization, and order management.
- Developed a robust team management solution that streamlines employee feedback and performance review processes, eliminating the need for annual reviews and thrilling the client with the MVP.
- Engineered critical frontend components and views using React, TypeScript and Angular.
- Constructed pragmatic and effective technical solutions based on research findings by collaborating with UX designers and developers to understand end-user requirements and formulate use cases.
- Enhanced user experience and accomplished web application objectives by designing and creating accessible, cross-browser and multi-platform applications in an agile work environment.

Feb 2018 | Frontend Engineer + Product Designer

- Feb 2019 | CerteDrive - Grand Rapids, MI

Specialized company streamlining and optimizing DOT medical certification process.

- Engineered the development of high-impact features for a custom SaaS product, leveraging Angular to enhance user experience and drive growth to 3000+ monthly active users.
- Developed robust, cross-platform web solutions, dramatically improving speed, accessibility, and compatibility across browsers.
- Pioneered comprehensive UX/UI solutions through rigorous user research, information architecture optimization, innovative interaction design, and high-fidelity prototyping, directly addressing user needs and business challenges.

2013 | Contract UI/UX Designer

- Oct 2017 | Atlantis Health System - Remote

Care delivery organization with a focus on creating networks of medical specialists nationwide

- Orchestrated end-to-end branding, user experience, and visual design strategies for a primary client and its network of 14+ partners, ensuring cohesive brand identity across all platforms.
- Conceptualized, designed, and launched 20+ bespoke WordPress marketing sites, tailoring each to specific client requirements and business objectives.
- Drove creative innovation by collaborating with copywriters to develop unique, integrated concepts that seamlessly blended traditional and cutting-edge strategies, aligning with overarching advertising and marketing goals.
- Streamlined project management by coordinating directly with clients and partners to define clear project scopes, establish interaction guidelines, and create efficient project timelines, ensuring on-time, on-budget delivery.

volunteer

Jul - Sep 2021

Code Nation

Organization that equips students in under-resourced high schools with the skills, experiences, and connections that together create access to careers in technology

Volunteer Instructor

Led instruction for a comprehensive beginner-level frontend development course, covering HTML, CSS, JavaScript, and jQuery, while integrating crucial soft skills training and industry insights to prepare students for real-world scenarios.

Feb - May 2021

TCCodes

Organization providing free workshops and events to area software developer professionals

Volunteer Instructor

Co-taught an advanced React TypeScript frontend development course, emphasizing human-centered design principles, UI component library creation, and practical application development, equipping students with cutting-edge skills for modern web engineering.

education

Bachelor of Arts


Harrington College of Design
Chicago, IL
Completion: 2007

Certificate of Completion

Grand Circus Bootcamp
Grand Rapids, MI
Oct. 2017 - Dec. 2017

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