

Gaurav Tamhan

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Profile

Frontend developer with 3+ years of experience building and maintaining user facing web apps. Passionate about UX and design, backed by experience in industry and team projects. Seeking a full-time role starting in Summer 2020.

Skills

Development: HTML/SASS, ES6, React, Redux, Styled Components, D3, Node, Gatsby, GraphQL

Practices: Agile Development, Git, RESTful APIs, Responsive Web Design, Test Driven Development

Experience

Graduate Research Assistant at Georgia Tech *August 2019 - December 2019*

- Built a web portal for House ATL that organizes and visualizes data on subsidized housing in Atlanta using React, Redux, Thunk, Mapbox, D3, and Material UI.
- Assessed UI/UX design of wireframes for technical feasibility.
- Engineered all aspects of the frontend, including user authentication and onboarding, data exploration through geo-visualization, and uploading/downloading data.

Frontend Developer at Fitspot, Atlanta *May 2018 - July 2019*

- Maintained and developed features for the primary customer web portal using React, Redux, Thunk, SASS, and CSS transition group.
- Implemented a theme picker to allow users to customize the look of their portal.
- Added a custom UI component of animated info tiles to showcase content in the customer web portal.
- Built a content editor into the management tool for easily creating and deploying new tiles.
- Built and deployed a progressive web app that serves as a portal for fitness instructors to manage sessions, keep track of pay, set availability and more.

Software Engineering Intern at JDA Software Inc, Roswell *January 2016 - August 2017*

- Developed, maintained, and tested a full-stack web application that handles workforce management of large scale retailers using C#, SQL, and Visual Studio.
- Practiced programming methodologies including Domain Driven Design, Test Driven Development, and Paired Programming.

Projects

Home Depot FirstPhone Redesign *August 2018*

- Partnered with Home Depot Store Ops team to design an alternate solution for their in-store enterprise tool. Conducted UX research and crafted personas, information architecture, and interactive prototypes for user testing.

Education

Georgia Institute of Technology

- M.S. Human Computer Interaction *May 2020*
- B.S. Computer Science *December 2017*