LinkedIn- https://www.linkedin.com/in/ethan-townsend-15320a10b/ Portfolio - https://ethanetownsend.com/#/

Github- <a href="https://github.com/ethantown93">https://github.com/ethantown93</a>

### **Ethan Townsend**

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Summary.

#S	ki	S

Front-End	Back End	<b>Source Control</b>	FrameWorks UI/UX	X
Javascript ES6	REST	Git(Git Flow)	Angular	Wireframing
CSS / SASS	Node.js/Express	SCRUM / Agile	Bootstrap	Prototyping
HTML / XHTML	MongoDB	Github	Knockout.js	Adobe Suite
Angular Material				User Stories

## **#Projects**

#### **EatIt Meal Prep Website**

This is an online store for a meal prep company Eatlt.

- My Role: I am responsible for the entire app, (Creating wireframes, user stories, ORD's, etc), Front-end development, Back-end development.
- 2. Technologies used: Angular, Bootstrap, Firebase hosting and Firestore.
- 3. **Challenges and learning:** This is an ongoing project, but so far the hardest part is learning and understanding Firebase and how to work with it.

#### **Client Management Panel**

A client management system which keeps track of personal information, and the balance owed by a client.

- 1. My Role: Front end development
- 2. **Technologies used:** Angular/Typescript front end, Firebase back end & hosting.
- **3. Challenges and learning:** My main challenge with this project was learning how to integrate and use Firebase, as this was my first time attempting to use it.

#### **Bob's Computer Repair Shop**

This is a group project from when I was studying full stack web development at Bellevue University. It is a "Computer repair shop" application where customers can create their own accounts, place orders, view invoices, and manage their profile.

- 1. **My Role:** Helped in project planning (Creating wireframes, user stories, ORD's, etc). A lot of back end development, I wrote a good chunk of the API's. I also did a good chunk of the front-end code for the UI.
  - **a.** For this project I am responsible for: The back end and front end of the Login component, User management component, home page, and user profile page, and password recovery component. I also am responsible for the router & auth guard, and error interceptor.
- 2. Technologies used: MEAN stack, Heroku, Angular Material.
- **3. Challenges and learning:** I learned a lot about writing API calls, learned a lot about managing and storing data, and learned how to work in a SCRUM / Agile environment as part of a dev team.

# #Education

**Bellevue University** / Bachelors in Full-Stack Web Development

2011 - 2019 : Online classes

**Udemy** / Completion Certificate for "Angular 8 – The Complete Guide (2020 Edition)" by Maximillian Schwarzmuller