

# Billy Levin

**Portfolio:** [billylevin.github.io/portfolio](http://billylevin.github.io/portfolio)

**GitHub:** [github.com/BillyLevin](https://github.com/BillyLevin)

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## EXPERIENCE / PROJECTS

### ONE-MENU — *Web Developer Internship*

JUNE 2018 - AUGUST 2018

- Responsible for the creation of the front-end of the new ONE-MENU website with Gatsby
- Trusted to solve complex problems independently
- Gained invaluable professional experience as a Web Developer, learning a lot about collaboration and working as part of a team

### GymTracker — *Personal Project*

[www.gymtracker.xyz](http://www.gymtracker.xyz) • [github.com/billylevin/gymtracker](https://github.com/billylevin/gymtracker)

- Full stack meal and exercise planning app, built with NextJS, GraphQL, Apollo, Express, TypeORM, and TypeGraphQL
- User authentication with sessions and cookies
- Uses all of the CRUD operations
- Structured as a monorepo using Yarn workspaces for easy full stack development
- Deployed to DigitalOcean using Docker

### MealPlanner — *Personal Project*

[billylevin.github.io/mealplanner](http://billylevin.github.io/mealplanner) • [github.com/billylevin/mealplanner](https://github.com/billylevin/mealplanner)

- Built from scratch with HTML5, SCSS, and vanilla JavaScript using the module design pattern
- This project taught me a lot about code architecture and dealing with local storage
- Helped me to understand why libraries such as React make development much easier for more complex apps

### React Booklist — *Personal Project*

[billylevin.github.io/react-booklist](http://billylevin.github.io/react-booklist) • [github.com/billylevin/react-booklist](https://github.com/billylevin/react-booklist)

- Coded from scratch with SCSS and React
- Includes book creation, editing, and deletion
- Gave me some insight into how components should be organised and how to validate prop types
- Uses local storage and lifecycle methods to keep the tables updated

## SKILLS & TECHNOLOGIES

HTML5 • CSS3 / SCSS •  
JavaScript (ES6) • React /  
Gatsby / NextJS • Styled  
Components • Formik •  
Node.js • Express • GraphQL •  
PostgreSQL • TypeORM •  
Version Control (Git) •  
TypeScript • NPM / Yarn •  
Docker • Storybook • Redis •  
Enzyme / Jest

## EDUCATION

### King's College London — *Mathematics BSc*

SEPTEMBER 2016 - JUNE 2019

### Parmiter's School

SEPTEMBER 2009 - JULY 2016

**A-Levels:** Further  
Mathematics (A),  
Mathematics (A\*),  
Computing (B), AS Physics (C)

**GCSEs:** 10 grade A\*-C