

Ethan Cho

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GitHub: <https://github.com/echo1826>

Portfolio: <https://ethan-cho.netlify.app>

SUMMARY

Computer-savvy, detail-oriented UT Austin Coding Bootcamp graduate with an obsession for software development. Takes an analytical approach towards any challenge while also having excellent teamwork and communication skills. Ability to work under pressure and achieve aggressive goals in an accelerated environment. Avidly pursuing a career in software engineering and further cultivate my programming knowledge and skills.

TECHNICAL SKILLS

Languages: JavaScript, C++

Frontend: HTML5, CSS, jQuery, Bootstrap, React, Handlebars, Socket.io client

Backend: MySQL, MongoDB, Express.js, Node.js, Sequelize, Mongoose, Socket.io

PROJECTS

Sheltr | repo: <https://bit.ly/sheltrrepo> | <https://bit.ly/sheltrdep>

- Shows real data on over 100 sheltered dogs and permits users to swipe right, or left on cards that show the dogs' name, and location. Currently can support over 200 users
- Responsibilities: Project Lead, Express.js server, React components, Node.js, Mongoose database query, GraphQL queries/mutations, connecting frontend to backend. Met the deadline to complete within 3 working days, not including unscheduled work days
- Tools/Languages: React, Express.js, Node.js, MaterialUI, GraphQL, CSS, Mongoose, MongoDB, Apollo-Server, Apollo Client

Tech Blog | repo: <https://github.com/echo1826/Tech-Blog> | <https://tech-blog-ec.herokuapp.com/>

- Provides an alternative for users who want a different forum to discuss anything tech related.
- In charge of all responsibilities regarding this application, managed to meet the deadline of 4 days to complete and was recognized for the achievement of completing and succeeding with a 100 grade average
- Tools/Languages: Handlebars, JavaScript, Express.js, Node.js, Bootstrap, MySQL, Sequelize, Express-Session, Moment.js, Bcrypt

Express.Gym | repo: <https://github.com/nicoledodge/express.gym> | <https://express-gym.herokuapp.com/>

- Emulates what a local gym website could look like and function, including functionality to sign in with a membership as well as signing up for classes
- In charge of Project Lead, creating Handlebars template for frontend, creating backend Express API routes, and frontend scripting in JavaScript. Deadline of 3 days was met and received a high 90 grade average
- Tools/Languages: Handlebars, JavaScript, Express.js, Node.js, Bootstrap, MySQL, Sequelize, Express-Session, Bcrypt

EDUCATION

University of Texas, Austin | Full-Stack Programming Professional Certificate Dec 2021

Udemy | Algorithms and Data Structures Dec 2021

RELEVANT WORK EXPERIENCE

Tutor 2U | January 2022 - Present | Part-Time

- Support Students going through various University Boot Camps in Full-Stack Web Development
- Tutored 6 students over front-end languages and frameworks such as HTML, CSS, JavaScript, jQuery, Responsive Design, Bootstrap, Handlebars, ReactJS
- Working with databases, server-side languages and libraries like MongoDB, MySQL, Node, Express, ORMs
- Version control (Git and Github) and deployment servers such as Heroku

Computer Specialist Assembler | Self-Employed June 2018 - September 2021

- Troubleshooting OS installations, researching market standards, web development. Experience with over 15 machines