Ian Applekamp

Web Developer

‣ ieapplekamp@gmail.com

‣ **LinkedIn**:
www.linkedin.com/in/ian-applekamp-316256186

‣ **Portfolio**: https://enapplekamp.netlify.com

‣ **Github**: https://github.com/Ieapplekamp

‣ **Location**: Raleigh, North Carolina

TECHNICAL SKILLS

Full-Stack Development:

HTML5, CSS3, jQuery, JavaScript(ES5 & ES6), React, SASS, Bootstrap, Materialize, Particles.js, NPM, Node.js, Express, Handlebars, MySQL, MongoDB, Firebase, Axios, REST APIs, CLI, Git Version Control, MLab, Heroku, GitHub

EDUCATION

University of North Carolina - Chapel Hill | *02.20*

Certificate — Full-Stack Web Development

Counter Culture Coffee - Fundamentals, Brew Science, Tasting, Cupping | *2018*

ServSafe Certificate — Raleigh |*12.20* || *ServeSafe Manager*

Full-Stack Developer, interested in all things design. Adaptive, reliable, and incredibly driven in pursuing and strengthening my technical skills to become a better developer. With a background in customer service and management, I look forward to applying this knowledge to new challenges ahead.

WORK EXPERIENCE

The Optimist - Raleigh, North Carolina
May 2020 - December 2020
  ‣ Full-Time - General Manager

Namu - Durham, North Carolina
August 2017 - March 2019
  ‣ Full-Time Lead Barista

Tharrington Smith LLP - Raleigh, North Carolina
January 2021 - Present
  ‣ Full-Time Assistant/IT Admin

PROJECTS

Nomadic Security — *Authentication & Frontend Developer*

GitHub: github.com/Ieapplekamp/GetLost || Demo: lostinthewoods.herokuapp.com/

Provides that extra bit of security for thrill seekers, travelers, or anyone that has a riskier sense of adventure. The user sets an 'alarm', which is equipped with the Noonlight API, that'll contact a dispatch unit. Using Cron, if the user has not checked in or canceled the alarm, a dispatch with attempt contact, and if the user fails to respond, the proper authorities will be alerted.

  ‣ **Roles:** Create a registration form that encrypts the password and stores the users data into a database. Collaborate with the team to design an elegant landing page using Photoshop and React-Particles.
  ‣ **Technologies:** React, Redux, HTML5, CSS, JavaScript(ES6), Moment.js, Axios, Mongoose, Express, JWT, Validator, Passport, Bcrypt.js, Cron, React-Particles, React-Bootstrap, Git, Github, Heroku.

Catch'Em All — *React Application*

GitHub: github.com/Ieapplekamp/ClickyGame || Demo: ieapplekamp.github.io/ClickyGame/

Memory game, conceptually the same as Pokemon. Except, instead of a few hundred, there are only twenty. Utilizing the Fisher-Yates algorithm, clicking on any picture will change the state and update the photos array.

  ‣ **Goal:** Design a React application that is fully responsive without requiring Bootstrap or Materialize.
  ‣ **Technologies:** React, HTML5, CSS3, JavaScript(ES6), Sweet Alert 2, JSON, Git, Github.

G-Books — MERN *Application*

GitHub: github.com/Ieapplekamp/G-Books || Demo: g-books-ia.herokuapp.com/

This app is built using React and utilizes the Google Books API. The user can choose to 'bookmark' their result(s) or extend their view to the Google Book Store. Bookmarked items appear on the saved page. Those books have been added to a database, allowing the user access to them later or update the database to delete the book.

  ‣ **Technologies:** React, HTML5, CSS3, Bootstrap, JavaScript(ES6), Node.js, Express, Axios, Mongoose, Git, Github, MLab, Heroku.