# **Tanner Kirkpatrick**

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### SOFTWARE DEVELOPER

Software developer and graduate of the University of Richmond Full Stack Web Development Bootcamp with a passion for producing quality software and intuitive, appealing user interfaces. Known as a diligent worker, critical thinker, and persistent problem solver that will be a valuable asset to your company.

#### TECHNICAL SKILLS

LANGUAGES: HTML, CSS, JavaScript, SQL, NoSQL

**TOOLS**: React, Redux, Context API, Handlebars, jQuery, Bootstrap, Material UI, Figma, Git/Github, Node, Express, MongoDB, Mongoose, MySQL

## **PROJECTS**

**OPEN HOUSE** | **Repository:** github.com/twkirkpatrick/open-house-crm | **Deployed:** open-house-crm.herokuapp.com

An open source customer relationship management application for real estate professionals.

Open House was a collaborative project created by four University of Richmond Bootcamp students.

- Role: Designed and implemented UI with Material UI and created a functional message board utilizing a custom API, Mongoose schemas, and React components.
- Tools: React, Material UI, Node, Express, MongoDB, JWT, Axios, Google Maps

**GITWORKD** | **Repository:** github.com/twkirkpatrick/GitWorkd | **Deployed:** gitworkd.herokuapp.com A platform for hosting and exploring open source projects on GitHub.

Gitworkd was a collaborative project created by four University of Richmond Bootcamp students.

- Role: Designed and implemented UI utilizing Bootstrap and Handlebars templating engine.
- Tools: HTML, CSS, JavaScript, jQuery, Node, Express, MySQL, Bootstrap, GitHub API, GitHub OAuth

**PITCH** | **Repository:** github.com/twkirkpatrick/deep-cuts | **Deployed:** lucsedirae.github.io/deep-cuts An application that utilizes third-party API's and allows the user to explore hundreds of musical artists. Pitch was a collaborative project created by four University of Richmond Bootcamp students.

- Role: Designed and implemented UI with Materialize and assisted in debugging and testing.
- Tools: HTML, CSS, JavaScript, jQuery, Materialize CSS, Youtube API, BandsInTown API, MusicBrainz API, Local Storage

#### **EXPERIENCE**

THE FAISON CENTER, RICHMOND, VA - 2014-2020

## TEACHING ASSISTANT

- Utilized Applied Behavior Analysis to teach functional and academic skills to students with Autism Spectrum Disorder.
- Monitored student progress by organizing and graphing behavior data with Microsoft Excel.
- Developed educational programming to meet student specific goals based on the Individual Education Program (IEP).
- Helped students reach personal and career goals by facilitating community based instruction at several internship sites throughout the City of Richmond.

BETHEL SCHOOL DISTRICT, EUGENE, OR - 2013-2014

## **EDUCATIONAL ASSISTANT**

- Assisted with classroom instruction and provided support to students with developmental disabilities.
- Collaborated with classroom teacher to monitor student progress and goals.
- Facilitated in-class activities geared towards instructional and social skills.
- Supported students with emotional and behavioral issues and worked to create functional solutions to those issues.

MAGIC THREADS, RICHMOND, VA - 2012-2013

## **EMBROIDERER**

- Ran and monitored an industrial sized sewing machine in the production of products for custom and contract embroidery jobs.
- Maintained the machine and ensured it was running properly.
- Assisted in the cleaning and shipping of products.

## **EDUCATION**

CERTIFICATE, FULL STACK WEB DEVELOPMENT: University of Richmond, Richmond, VA 2021 A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, NodeJs, MySQL, MongoDB, Express, HandlebarsJS & ReactJS.

COURSEWORK TOWARDS EDUCATION: Radford University, Radford, VA 2010-2011