Jack Randol

I am a front-end web developer with a background in creative design. I am looking for a role where I can apply both my technical abilities as a developer with my knowledge as a designer to make responsive, engaging experiences.

Skills

HTML PostgreSQL Git
CSS MongoDB Three.js
JavaScript React.js Photoshop

InDesign

jQuery Redux Node.js Vue.js

Express handlebars

Education

> Bachelor of Science in Visualization

Minneapolis College of Art and Design 08. 2006 - 12. 2009 Focus - Integrated Design and Business / User Experience

> Bachelor of Fine Arts in Textile & Surface Design

Kunsthochschule Berlin Weißensee 10. 2014 - 05. 2019

> Javascript & Web Development Bootcamp

Spiced Academy 01. 2020 - 03. 2020

Work History

Web Developer - Freelance 11.2020 - present

Clients Interflugs, Imogen Heath

Type of Work Developing web apps and portfolios

Textile Designer - Freelance 03. 2019 - 01. 2020

Clients Deutsche Technikmuseum Berlin,

Kunstgewerbe Museum Berlin.

Lou de Bètoly, ETIB

Type of Work knitwear prototyping & production,

textile workshops, set design

Electronic Textile Institute Berlin 01, 2014 - 03, 2014

Internship

Assisted building small computer chips to hack older knitting machines in order to develop new patterns and connect to a modern computer.

Walker Art Center - Minneapolis 09. 2010 - 06. 2012

Member Relations Coordinator

Maintained personal connections between the museum and its members, helped strategize and lead member events and oversaw the production and distribution of marketing materials.

Berlin, Germany jackrandol@gmail.com +49 15781879780 github.com/jackrandol linkedin.com/in/jack-randol/

JavaScript

Projects

Pickle-o Petition

An online petition with authenticated login for people who care about fictitous instruments.

Node.js handlebarsExpress PostgreSQL

Knitables Imageboard

A space for knitting nerds to collect and share patterns on an instagram-like image board as well as comment and share ideas.

Vue.js CSURF PostgreSQL
 Node.js bcrypt JavaScript
 AWS S3 cookie session

Fakultaet Null

A platform for students to meet and create live stream events during the COVID-19 pandemic

React.js/Redux Browser-Router MongoDB Hooks Node.js Socket.IO bcrypt JWT

Knitables II

A sweater mock-up tool where users can upload images that are mapped onto a 3D sweater model.

> React.js/Redux AWS S3 webpack Hooks Node.js Three.js

etc.

> Languages Spoken

English Native Speaker
German Fluent
Spanish Beginner

> Interests / Activities

I am part of a small group of enthusiastic machine knitters who give knitting machine demonstrations at museums and institutions around Berlin. I also contribute to the costume and set designs of a collaborative dance and performance project called T.E.N.T.