

JJ ASHCRAFT

FULL-STACK DEVELOPER / DESIGNER

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REACTJS
NODE

FIREBASE
SQL/NoSQL

PHOTOSHOP
ILLUSTRATOR

GITHUB:
<https://github.com/JJAshcraft>

WEBSITE:
<https://www.jjashcraft.com>

BLOG:
<https://medium.com/@jjashcraft>

EXPERIENCE

HACKER NOON

May 2018 - Present

CONTRIBUTING WRITER

Part-time freelance writer, specializing in tech and soft skills.
<https://hackernoon.com/search?q=jjashcraft>

SELF-EMPLOYED

Jul 2005 - Present

FREELANCE WEB DEVELOPER

Design and develop websites for clients based on scope of project with technologies such as Wordpress, React/Redux, Express/Node, Firebase, MySQL/Postgres.

REGISTERED NURSE

May 2011 - Apr 2018

MULTIPLE COMPANIES/AGENCIES

Held multiple roles including Team Leader/Preceptor while traveling to assist with staffing at multiple hospitals around the country. Worked mainly in Open Heart Surgery and Intensive Care.

PROJECTS

Team Communicator: <https://team-comm.netlify.com>

A web app that helps distributed or remote teams with real-time document collaboration and scheduling meetings. Team Communicator is built with a React/Redux frontend (deployed to Netlify) and Node/Express backend (deployed to Heroku). Learning moments: Had to learn MongoDB specifically for this project, and implementing a Real-time document collaboration feature built with Socket.IO.

Tiki's Island Adventure: <https://tikisland.netlify.com/>

Tiki's Island Adventure is an online MUD game developed with a React frontend (deployed to Netlify) and Python/Django backend (deployed to Heroku). The goal was to build out a multiplayer text adventure game using Pusher websockets for player status and real-time messaging. The MVP was built over 2 weeks, with a week dedicated to front and backend portions. SQLite3 was used for db during development, and then converted to postgres for Heroku (This is on a free dyno at Heroku, so it may take a moment to load). Learning moments: Converting to Postgres for the first time and figuring out how to use Pusher.

EDUCATION

LAMBDA SCHOOL May 2018 - Dec 2018
COMPUTER SCIENCE CERTIFICATE

A 6-month Computer Science and Software Development Program. Completed all curriculum coursework including ReactJS, Redux, NodeJS, Express, MySQL, Jest, Python/Django. Hands on experience with client and server testing, pair programming, and CS fundamentals such as Data Structures, Algorithms, Operating Systems, Computational Theory, and low-level languages like C. Participated in 2018 Lambda School Summer Hackathon.

KETTERING UNIV. May 2009 - Apr 2011
ASSOCIATE OF APPLIED SCIENCE, NURSING
Courses included health and nutrition, clinical management of patients, intensive care, surgical assisting, emergency care, and non-violent communication.

OHIO STATE UNIV. Aug 2005 - Apr 2007
GRAPHIC DESIGN/PHOTOGRAPHY
Courses included web design, design theory and principles of photography.