

Tolu Idowu

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I am experienced with C#, Java, JavaScript and frameworks and libraries such as React, Bootstrap, jQuery, and Express. I am seeking a development position that will allow me to utilize my strong analytical skills, attention to details, and my high aptitude to learn new web technologies.

Technology Summary

Version Control: Git

Database: SQL, MongoDB, Redis

Languages: JavaScript, Java, C#, HTML5, CSS3,

Frameworks & Library's: React.js, Knockout.js, jQuery, Express.js, Passport.js

Applications Built

Acronauts (Full Stack App/MERN Stack) - <https://www.acronauts.io/>

- Worked in a group of 3 to build an acronym based game that allows 3-8 players to compete against one another to guess the meaning of a randomly generated acronym.
- Built React several components and lead transition from long-polling to database to web sockets using socket.io.

JobSearch (Full Stack App/MERN Stack) - <https://DeveloperJobSearch.herokuapp.com>

- Web application that displays jobs that are posted on Dice, ZipRecruiter, and Cybercoders. Jobs can be saved and then edited to keep track of the application process.
- Built React front-end and Node back-end.

Cour (Full Stack App) - <https://courtime.herokuapp.com>

- Worked in a group of 4 to build a web application that allows users to search for indoor and outdoor activities based on their preferences and location.
- Built React front-end and Node back-end.

Education

University of North Carolina, Chapel Hill, NC

February 2017 - August 2017

JavaScript Full Stack Web Development Program

- An intensive course dedicated to designing and building web applications.
- Skills learned consisted of HTML5, CSS3, JavaScript, jQuery, RESTful API design, Node.JS, MySQL, MongoDB, Express.JS, Handlebars.JS, Git, Heroku-deployment, React.JS, and the MERN Stack.

University of Mary Washington, Fredericksburg, Virginia

August 2014 – May 2016

B.S. Chemistry

Experience

Product Development Chemist, Arclin

August 2016- Present

- Synthesize urea-formaldehyde(UF) and phenol-formaldehyde(PF) based polymers for Agriculture, Mining, and Aerospace industries.
- Work with customers to develop specialized resins that solve their business needs.