STEVEN KANG

Rockville, MD | (443)-955-3781

skang28@gmail.com | LinkedIn | GitHub | Portfolio

Skills

Front-End: JavaScript, HTML5, CSS3, jQuery, React

Back-End: Node.js, Express, PostgreSQL, Knex, testing with Mocha & Chai & Supertest **Dev Tools/Other**: Git, GitHub, Chrome Dev Tools, Heroku, Zeit, NPM, RESTful APIs

Related Experience

THINKFUL

Immersive Software Engineering Program, May 2019 - June 2019

- Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript, jQuery, Node.js, React, Redux, and algorithms & data structures.
- Created and deployed mobile-first applications while learning new languages and frameworks by collaborating several hours every week with a senior web developer.

What to Watch App | Demo | GitHub : Recommends users a TV show or movie for viewing pleasure

- Tech: HTML, CSS, JavaScript, jQuery
- Integrates data from an API into user interface

Honest takes App | Live | App GitHub | Server GitHub : Full-stack forum app to discuss various sports topics

- Tech: React, Node.js, Express, PostgreSQL
- Designed relational database schema and RESTful API back-end server

Just a Calendar App | Live | App GitHub | Server GitHub : Full-stack calendar app centered around essentials

- Tech: React, Node.js, Express, PostgreSQL
- Designed relational database scheme and RESTful API back-end server
- Employed JWT-authenticated user logins/accounts for personalized calendars

Additional Experience

GLAXOSMITHKLINE, ROCKVILLE, MD

Lead Biopharmaceutical Manufacturing Associate, April 2019 - Present

- Train new employees on all company standard operating procedures in order to perform manufacturing processes and operate analytical equipment.
- Conduct shift musters every morning for assignment of daily tasks, and to recap safety or quality incidents.
- Trend critical parameters such as pH or temperature using DeltaV software.
- Act as point-of-contact for support groups to ensure any mechanical/software issues are addressed timely.
- Consulted with outside contractors on the creation of interfaces for displaying critical data for bioreactors.
- Utilize SAP Enterprise Resource Planning software for materials management and manufacturing execution.
- Employ WebSTATISTICA software for data trending and management of all analyzed samples.

Senior Biopharmaceutical Manufacturing Associate, August 2017 - April 2019 Biopharmaceutical Manufacturing Associate II, January 2016 - August 2017 Biopharmaceutical Manufacturing Associate I, January 2014 - January 2016

Education

UNIVERSITY OF MARYLAND COLLEGE PARK, COLLEGE PARK, MD B.S. in Bioengineering, 2013