DANIEL VARGAS

Raleigh, NC

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 $\label{linkedin:linkedin.com/in/daniel-vargas-509a3a25b/} | \ Portfolio:$

https://vargasdm.github.io/New-Portfolio/

SUMMARY

Back-end software developer with a background education in biology and experience in research. Trained and certified at the University of North Carolina at Charlotte and earned certificate in full-stack web development. Inventive trouble-shooter passionate about connecting the creative design of Front-end development, with efficient, cohesive functionality. Strengths in teamwork, communication, and learning to help build projects from ideas to reality.

TECHNICAL SKILLS

Softwares/Platforms: node.js, express.js, SQL, JQuery, React, Bootstrap, REST, MongoDB, GraphQL

Software Languages: JavaScript, HTML, CSS

PROJECTS

Book Search Engine | GitHub Repository: https://github.com/vargasdm/Book-Search-Engine | Deployed Application: https://floating-dusk-47990.herokuapp.com/

- Summary: Application assists user looking to find new books by giving them the ability to search and save books.
- Core responsibilities: All aspects of application were planned, created, and tested by the developer.
- Tools / languages used: Node.js, JavaScript, CSS, HTML, React, Apollo, Express, MongoDB, JSONWebToken, GraphQL

Text Editor | GitHub Repository: https://github.com/vargasdm/Text-Editor | Deployed Application: https://jatechallenge.herokuapp.com/

- Summary: Application allows user to create notes or code snippets with or without an internet connection and be able to reliably retrieve them for later use.
- Core responsibilities: All aspects of application were planned, created, and tested by the developer.
- Tools / languages used: Node.js, JavaScript, CSS, HTML, Webpack, Express, IndexedDB, Service Workers

Score Social | GitHub Repository: https://github.com/dianavw8/ScoreSocial | Deployed Application: https://mighty-cliffs-23244.herokuapp.com/

- Summary: Application for users who are sports fans to bet on upcoming events. They can bet a certain amount of points and will be rewarded based on the outcome of the game.
- Core responsibilities:
 - API and local storage implementation
 - React Router, React typedefs, React resolvers, React queries
- Tools / languages used: JavaScript, HTML, CSS, Local Storage

EDUCATION

Program Certificate: University of North Carolina at Charlotte, Charlotte, NC In-progress: Anticipated graduation (April 4)]

An 18-24 week intensive program focused on gaining skills in: Computer Science applied to JavaScript, API Design, Deployment and delivery, Browser Based Technologies, Databases, and Server Side Development.

Degree: Bachelor of Science: Biology

University of North Carolina at Chapel Hill, Chapel Hill, NC

Attended: 2017 – 2021