

Jeffrey VanHorn

Email: jeffrey.vanhorn@yahoo.com | **Phone:** 832.334.9639 | Spring, TX
LinkedIn: www.linkedin.com/in/jvh96/ | **Github:** <https://github.com/jmichael96/>
Website: <https://codevh.com/>

Summary

Full Stack Web Developer able to build a sophisticated website with a full database back-end all the way from mock-up to roll-out. Adept at working with diverse teams to create projects within designated deadlines. Extraordinary at communicating technically and professionally to all superiors and fellow peers.

Technical Skills

HTML5, CSS3, SCSS, SASS, Media Queries, UI Development, JavaScript, TypeScript, JQuery, Angular.Js, React.Js, React-Native, Redux, Vue.Js, XML, Express-Handlebars, Express.Js, Node.Js, Next.Js, Jest, Enzyme, MySQL, C#, .NET, PHP, MongoDB, Firebase, JSON, REST API, Github, Git, Trello, Agile Development, Linux, responsive design, Bootstrap, Material Design, Material-UI, GraphQL, Apollo, Plotly.Js, Adobe Photoshop, Adobe Illustrator

Projects

Snake: github.com/Jmichael96/SlitherySnake/ | slithery-snake96.herokuapp.com/

Use arrow keys to control the snake and eat fruit to get a high score and compete against other players.

- Used JavaScript to handle game logic and controls
- Handled user data with Node.Js, giving the user the option to save their scores to a MongoDB cloud.
- JavaScript, HTML5, CSS3, Bootstrap Express, Express-Handlebars, Node.Js MongoDB

Graphs: github.com/Jmichael96/Graphs/tree/master/ | jmichael96.github.io/Graphs/

Managed GraphQL queries to pull data and represent it into a real-time data chart.

- Stores new data from GraphQL and stores in the application's state.
- Apollo is used to handle queried data and is visually represented in a Plotly.Js line graph.
- React.Js, Redux-Saga, GraphQL, Apollo, Plotly.Js, Material-UI

MONGO-SCRAPER: github.com/Jmichael96/Mongo-Scraper/ | mongo-scraper-jvh.herokuapp.com/

Used Axios and Cheerio to scrape off a website and present you a clean representation of the data.

- Stores all scraped data in a MongoDB Atlas Cluster and allows the user to save a desired article.
- Using the CRUD operations any user can comment on saved articles and delete them.
- CSS3, Bootstrap, Cheerio, Axios, Express, Express-Handlebars, JavaScript, Node.Js, MongoDB

Experience

Lynn's Auto Repair – Full-Stack Developer – Magnolia, TX July 2020 – August 2020

- Optimized website's SEO and updated information for company affairs to increase customer relations by 10%.
- Created new web pages to show users more information on company work ethics.
- <http://lynnsautorepairmagnolia.com/>

Meza Web Design – Full-Stack Developer – Houston, TX Sep 2019 – July 2020

- Developed full-stack web applications which processed, analyzed and rendered data visually.
- Maximized applications' efficiency, data quality, scope, operability, and flexibility.
- Provided assistance to customer support when troubleshooting technical issues of clients.

Jays Iron Works – Contract Full-Stack Developer – Houston, TX Aug 2019 – Sep 2019

- Constructed new website to increase company business and overall growth by 30%
- Optimized website for SEO and advertisements resulting in an increase of clientele by 40%
- <https://jays-ironworks.com/>

Komak Solutions – Contract Front-End Developer – Houston, TX Apr 2019 – Aug 2019

- Developed new UI interface to expand customer traffic and grow business relations.
- Created and developed tests for component optimization.
- React, Redux, TypeScript, Next.Js, Material-UI

Local Client – Contract Full-Stack Developer – Spring, TX Dec 2018 – Feb 2019

- Independently developed a blog website for usability and search engine optimization resulting in a 45% increase in traffic and client publicity.
- Developed and implemented various communication strategies to improve overall user experience.
- React, Redux, JavaScript, Node.Js, Express.Js, Bootstrap
- <https://updatewithcait.com/>

Education

University of Texas at Austin – 2019 – A 24-week program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, JQuery, Bootstrap, Firebase, MongoDB, MySQL, Node.Js, Express.Js, Handlebars.Js and React.Js

Lone Star College – 2020 – A 24 hour course learning to identify and address every aspect of responsive web design: from scaling elements and adjusting page layout, to adapting color schemes and implementing a fully responsive website optimized for smartphones, tablets, and laptop/desktop viewing environments.