# John Patrick Banas

## Software Developer

As a Full Stack Developer my skill set includes designing user interactions on websites, developing servers and databases for website functionality and coding for mobile platforms. I have comfortability with JavaScript, Node, React, Apollo, GraphQL, SQL/NoSQL databases and database management systems. I use AGILE/SCRUM methods. My preferred technology stack is the MERN stack, with a focus on server-side and database technologies. My goal is to help others in the world through technology and empathy. I have over fifteen years of managerial experience within the Hospitality industry. Creation of operational systems for maximum customer service, efficiency, productivity, and profit are daily tasks in this high paced environment. This skillset is applicable and invaluable to all professional industries.

## Contact Information

🏠 403 N 16th Street
    Nashville, TN 37206

📞 615.308.9631

📧 jbanas9124@gmail.com

⭕ github.com/JohnBanas

stackoverflow.com/users/15021054/jp-banas

in www.linkedin.com/in/john-banas-2a9378203/

## Technical Education

### Vanderbilt Owen School of Engineering
### Full Stack Web Development Bootcamp
### February 2021 - July 2021,  Nashville, TN

Learned to build SPA/PWA using the MERN technology stack. Developed client-side testing methods through JEST and server-side database testing through Insomnia and GraphQL. Used version control best practices with Git and GitHub. Created deployment for applications through GitHub Pages and Heroku. Used database management systems for complex SQL and NoSQL databases. REST-ful API structures implemented, with a focus on DRY methods and modularity. Refactored legacy code applications and modern applications into SPA/PWA with GraphQL and Apollo server.

**Nashville State Community College** / AS
August 2021 - present,  Nashville, TN

Currently in the TN Transfer Path for Associates in Science, with a Major Concentration in Computer Science.

## Work History

**HurryBack /** Bar Manager
July 2021 - PRESENT,  Nashville, TN

Responsibilities include:
Creating and managing a schedule for employees.
Developing and implementing  new inventory management systems for efficiency.
Aiding beverage director with product research, and operational systems.
Excellent customer service experience in fast paced, high volume, high pressure environments.

### Cedarosa / Property Manager
March 2020 - July 2021,  Lebanon, TN

Implementing land management systems for over 175 acres on a private farm in Cedars of Lebanon State Park. Duties including but not limited to,  property maintenance, equipment maintenance/ repair, construction,  and animal care.

### Butcher & Bee / Manager
October 2019 - June 2020,  Nashville, TN

On-boarded new employees, including training, mentoring and new hire documentation.  Achieved or exceeded financial goals on a regular basis by controlling expenses, optimizing schedules and regulating inventory usage. Set and enforced performance and service standards to keep a consistent, high-quality environment devoted to customer satisfaction. Brought passion and enthusiasm daily.

## Technologies / Methodologies

JavaScript (ES6), JSX, GraphQL, Apollo, Node, Express,  SQL, NoSQL, MongoDB, MySQL, SQLite, Mongoose, Sequelize, Git, HTML5, CSS3, OOP,  ORM, MVC, AGILE/SCRUM, PWAs, SPA, DRY