

Brandon Barnes

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Full Stack Web Developer

LinkedIn: <https://www.linkedin.com/in/brandon-b-tech/>

Portfolio: <http://brandonb.tech/>

Github: <https://github.com/thatZiro>

Education

UCF Coding Bootcamp Certificate *August - December 2023*

University of Central Florida

Covered comprehensive full-stack development curriculum, including front-end and back-end technologies. Developed practical skills through hands-on projects and collaborative coding exercises and gained proficiency in JavaScript, HTML, CSS, jQuery, Bootstrap, Node.js, MySQL, MongoDB, Express.js, React.js

MongoDB Developer Certificate *December 2023*

MongoDB University

Acquired in-depth knowledge and practical skills in MongoDB, emphasizing database management, development, and related technologies. Topics covered include data modeling, query optimization, indexing strategies, and best practices for building scalable and efficient MongoDB applications. The certification signifies expertise in leveraging MongoDB for real-world development scenarios and demonstrates a commitment to staying current with industry-standard practices in database management.

Self-Taught Developer *Since 2016*

Self-directed learning

Acquired expertise in C#, Git, UI-UX Design, Wordpress, Front End, Game Development, and Algorithms through self-study. Demonstrating the ability to solve real-world problems independently and Implemented best coding practices While adhering to industry standards in all self-driven development efforts.

Technical Skills

Web Development Stack:

HTML5, CSS3, JavaScript, TypeScript, React.js, Node.js, Express.js, MongoDB, MySQL, RDBMS Databases, RESTful APIs, Wordpress, Web Sockets, GraphQL, Bootstrap, Tailwind for responsive design

Software Development Tools and Practices:

Git/Github, Netlify, Heroku, Render, AWS, Azure, Docker, Figma, Bash, Linux, Coding Principles, Agile Methodologies, Scrum & Kanban, CI/CD, Design Patterns, OOP, MVC, Software Architecture, Performance Optimization, Webpack, Winston, ChatGPT, StackOverflow

Backend Technologies and Frameworks:

C#, Python, Java, Sequelize, Mongoose, PostgreSQL, JWT, OAuth, Axios, Nodemon, Stripe for payment integration

Development Ecosystem and Collaboration:

Adobe Suite, Google Suite, Microsoft Suite, JetBrains IDEs, Postman for API testing, JIRA for project management, npm, yarn for package management, Apollo for GraphQL implementations, Github Actions, Jenkins

Experience

Kitchen Manager *Nov 2022 - Jul 2023*

Casey's General Stores

I successfully led a small team in enhancing job effectiveness and driving sales, achieving a remarkable 37% increase in quarterly sales. Additionally, I effectively managed inventory by meticulously tracking item movements, ensuring optimal product availability, and boosting profitability. Through strategic measures, I reduced waste by an impressive 57% within a span of four months, concurrently elevating profit margins by 51.3%. This demonstrated my ability to not only lead and motivate a team but also implement efficient inventory management strategies that significantly contribute to overall business success.

Retail Finalist *Oct 2018 - Sep 2022*

Publix Super Markets

Excelled in customer relations through premier service, upheld high standards in freshness and sanitation, managed daily department operations, including inventory control and ordering. Additionally, I stayed informed with up-to-date product knowledge through active participation in product and vendor training.

Freelance *Aug 2016 - Present*

Brandon Barnes

Collaborated closely with clients, translating their business visions into customized websites. My focus was on building projects tailored to their specific requests, ensuring a seamless fusion of creativity and functionality. This period allowed me to showcase my expertise in web development, emphasizing client satisfaction and project realization in the dynamic realm of freelance work.