



Benjamin R. Woodard

PROFESSIONAL SUMMARY

Ben Woodard is a Full-Stack Java, Spring Boot Web developer and a graduate of Cook Systems FastTrack Program as well as Coders Campus Full-Stack Java Bootcamp. Coming with a background in professional beer brewing experience, Ben spent seven years advancing his career, holding multiple leadership and operations management roles. Ben has pursued technology to become proficient with Java and Java frameworks such as Spring, Spring MVC, Hibernate, Maven, Thymeleaf, JavaScript and Angular. Ben brings a passion for learning and a strong ability to effectively operate and lead in high pressure, time sensitive situations.

TECHNICAL SKILLS

Programming: Java, JavaScript, HTML5, CSS3, SQL, Spring, Spring Boot, JDBC,

Jackson, JPA, Hibernate, ThymeLeaf, Maven, npm, Babel

Software: IntelliJ, Eclipse, VS Code, Git, GitHub, gitBash, pgAdmin

Databases: PostgreSQL, MySQL, H2

Operating Systems: Windows

PROFESSIONAL EXPERIENCE

COOK SYSTEMS – Remote FastTrack Developer

04/24 - Present

Assessment #1 – Twitter Backend Clone

- Implemented a RESTful Spring Boot API to mimic Twitter CRUD operations.
- Created all entity classes and relationships to accurately represent PostgreSQL deign schema.
- Tested and ensured accurate entity CRUD operations and accurate data persistence.
- Utilized Mapstruct for accurate JSON object and entity creation.

Environment: Spring Boot, Spring JPA, Java, Hibernate, PostgreSQL, Maven

AURORA BREWING COMPANY- Aurora, NY

01/22 - 07/23

Head Brewer/ Production Manager

- Facilitated a 21% increase in Net Product Output with a 0% increase in labor cost through creating an efficient production schedule.
- Met all production deadlines by overseeing and directing the production team.
- Eliminated \$600 cost per batch through implementation of yeast management system.
- Reduced packaging costs through successful installation of 3 head canning line.
- Improved all beer ratings through stringent quality control techniques
- Coordinated with ownership over all product creation and brand development, developed over 30 new brands.

BENCHTOP BRWING COMPANY- Norfolk, VA Brewer

04/21 - 12/21

- Ensured quality standards met through product testing and consistent measurements.
- Responsible for all brewing and packaging tasks being completed in a timely manner.

REVISION BREWING COMPANY- Reno, NV

07/18 - 04/21

- **Lead Brewer**
 - Organized day to day brewing operations and oversaw brewing team of six.
 - Maintained all equipment repair and maintenance to ensure seamless operations.
 - Coordinated with ownership to create and implement all production schedules.

Brewer

- Ensured quality standards met through product testing and consistent measurements.
- Responsible for all brewing and packaging tasks being completed in a timely manner.
- Assisted with packaging and cellar tasks as needed.

WAR HORSE BREWING COMPANY- Geneva, NY

06/16 - 07/18

- Assistant Brewer
 - Responsible for self-education and learning to advance brewing skillset.
 - Collaborated with other departments to ensure seamless execution of production schedule.

ADDITIONAL PROJECTS

BrewDay 01/22 – 07/23

Beverage Production Inventory Management System

- Spring Boot Application for beverage production, inventory and task management.
- Created user interface using Thymeleaf and JavaScript.
- Utilizes Hibernate and Spring JPA for accurate CRUD operations of entity Data.
- Designed and implemented a mySQL database connected to the server with Spring JDBC.

EDUCATION

Cook Systems FastTrack Java Program – Remote

05/24 - Present

Concentrated Java Frameworks and developer tools training

Coders Campus – Remote

10/23 - 05/24

Full-Stack Java Bootcamp

SUNY Oswego - Oswego, NY

08/11 - 12/15

Bachelor of Science: Cinema and Screen Studies