Ryan Tabor

PROFESSIONAL SUMMARY

Ryan Tabor is a skilled associate software developer with a deep passion for problem solving and collaboration in a variety of team environments. He is a graduate of the FastTrack Java Developer program with a bachelor's degree in computer science. Ryan has displayed skills in developing, deploying, and maintaining Java applications, but is also proficient in a variety of additional languages. He has a high level of familiarity with multiple Java frameworks such as Spring Framework and Spring MVC, Hibernate, and JDBC. Ryan is highly adaptable and can fit well in a variety of environments and is driven to promote collaboration and efficiency on any team of which he is a member.

TECHNICAL SKILLS

Programming: Java, JavaScript, Angular, TypeScript, HTML5, CSS3, SQL, Spring, Spring Boot, JDBC, Jackson, JPA, jQuery, Node, webpack, Babel, Maven, npm, C, C#, Python, React, Swift
Software: Eclipse, VS Code, Git, GitHub, cmder, pgAdmin, XCode
Databases: PostgreSQL
Operating Systems: Windows, Linux, Mac

PROFESSIONAL EXPERIENCE

COOK SYSTEMS – Memphis, TN   **09/23 – Present**
FastTrack Developer

Social Media API Assessment
- Implemented a Twitter-like social media API as a RESTful web service with various endpoints for creating, modifying, and retrieving customizable tweets, users, and hashtags to and from the server via CRUD operations and other HTTP requests.
- Developed a database schema using PostgreSQL in PGAdmin in collaboration with other developers
- Utilizing SpringBoot and JPA to program controllers and services that handle HTTP requests and backend validation and logic, and converts data between the API and its database models
- Tested, debugged, and troubleshot API functionality using Postman until project requirements were achieved.

Environment: Java, SpringBoot, JPA, PostgreSQL, PGAdmin, Postman, Git, Eclipse, Maven

Assessment #2
- A
- B
- C

- D

Environment:

Assessment #3
- A
- B
- C
- D

Environment:

E&R Sales – Midlothian, VA   **04/20 – 08/21**
Warehouse Associate
- Maintained company records by cataloging incoming and outgoing shipments of product
- Contributed to the timely fulfillment of orders by preparing products following precise instructions
- Ensured warehouse efficiency by organizing shipments of pallets for loading and unloading

Hokieshop University Bookstore– Blacksburg, VA
08/21 – 10/21
Staff Member
- Helped students track online textbook orders by utilizing warehouse and library systems
- Assisted customers in locating textbooks by guaranteeing proper categorization of book displays
- Ensured customer satisfaction by proving excellent customer service in assisting customers with locating books or offering advice
- Reduced overall time required to fulfill orders by developing efficient methods of organization in collaboration with fellow staff members.

PERSONAL PROJECTS

EDUCATION

Cook Systems FastTrack Java Program – Memphis, TN   **09/23 – Present**
Concentrated Java Frameworks and developer tools training

Virginia Polytechnic Institute and State University – Blacksburg, VA
                              08/19 – 05/23
Bachelor of Science: Computer Science