
RICHARD BLANKENHORN

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PROFESSIONAL SUMMARY

Junior developer looking to utilize my passion, graduate level education and hands on coding experience to transition in to a career in development while leveraging my brokerage and customer service experience.

SKILLS

- Java
- Angular JS
- MySQL
- PL/SQL
- JUnit
- Gradle
- Eclipse & Spring
- AWS
- RESTful API & MVC
- Database design
- Unix
- [Github](#)

EXPERIENCES

Java Developer, 02/2018 to 06/2018

Skill Distillery – Greenwood Village, CO

- Developed robust Java code for Spring MVC and RESTful applications.
- Reviewed code and debugged errors to improve performance.
- Collaborated in team-based, Agile environment to accomplish objectives in a measured and open manner.
- Utilized Angular JS to build dynamic front-ends to our Spring MVC and RESTful applications.
- Developed JUnit Tests for applications and learned the importance of test driven development
- Utilized Gradle for dependency injection and deployed projects to AWS

Masters in Data Analytics, 01/2015 to 12/2017

Dakota State University – Madison, SD

- Developed strong foundation in programming languages such as R, SAS and Python in order to manipulate and analyze large data sets.
- Utilized statistical learning methods to analyze data related to the Kosovo Migration Crisis and provided a detailed report using R Markdown.
- Gained strong foundation in PL/SQL to extract and clean data needed for analysis.
- Gained experience designing UML diagrams and writing requirements reports to gain a better understanding of the development process.

Financial Services Representative II, 11/2011 to 02/2018

Scottrade – Westminster, CO

- Manage the option expiration report for short, unhedged option positions in order to mitigate risk to Scottrade. This weekly process allowed Scottrade to reduce the risk to clients and the company.
- Collaborate with senior management to develop a more efficient phone routing system for the service center. This process allowed Scottrade to better service clients in that clients are directed to the appropriate representative who is able to meet the clients need.
- Manage a new interactive training manual for new hires, which is designed to provide new hires with pertinent and easily accessible information that is needed on a daily basis.

EDUCATION

- **Certificate of Completion:** Java, Javascript and Angular JS Development, 2018 **SkillDistillery** - Greenwood Village, CO
- OCP Java Programmer I Certification – 2018
- **Master of Science:** Data Analytics, 2017 **Dakota State University** - Madison, SD
- **Bachelor of Science:** Finance, 2006 **University of Missouri - Columbia** - Columbia, MO