HAMED WAIZ

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PROFILE SUMMARY

Results-driven Software Engineer with over 3+ years of experience in backend development specializing in leveraging cutting-edge technologies like Ruby on Rails, MongoDB, SQL Server, Elastic Search, RabbitMQ, and Sidekiq. Adept at creating scalable and lightweight content APis for use in mass communications and micro services. Focused individual who excels at prioritizing, completing multiple tasks simultaneously and following through to achieve project goals. Detail-oriented individual with highly professional attitude, strong leadership, problem solving, relationship-building skills and ability to perform well in a team. Seeking a challenging role where technical expertise and leadership can drive the success of dynamic projects and contribute to the continued growth of a forward-thinking organization.

CORE COMPETENCIES

- Testing
- Troubleshooting
- Security Awareness
- Adaptability

- Empathy
- Analytical Thinking
- Attention to Detail
- Problem Solving

- Collaboration
- Time Management
- Clear Communications
- Continuous Learning

TECHNICAL SNAPSHOTS

Technical: Ruby/Rails, Python, JavaScript, MongoDB, SQL Server, Elastic Search, RabbitMQ, Sidekiq, HTML, CSS
Developer Tools: Git, Looker, Rubymine, Airflow, Databricks, MoEngage

PROFESSIONAL EXPERIENCE

Backend Software Engineer   **Sep 2020 - Present**
Poshmark |Redwood City | CA

- Oversee the design and development of our saved search function for users and the corresponding personalized messages that go along with it.
- Work closely with cross-functional teams (including product, design, front-end, and data) to define and implement new features and functionalities.
- Leverage messaging queues like RabbitMQ and Sidekiq for asynchronous communication and background processing
- Lead architecture and development of our email service integration with our external vendors. This included migrating all of our emails from our internal systems over to MoEngage to enable RFM and BTS audience targeting.
- Create efficient caching solutions to deliver large amounts of personalized data in a quick timeframe
- Lead system design and system impact discussions to come to technical solutions which will be lightweight and efficient
- Assist the business development and other product development teams by answering questions about our catalog system's capabilities and functions
- Leverage experience in sweepstakes and promotions to design and develop systems that support these features.
- Oversee the design and development of our latest rebate campaigns. This includes working closely with the data team to create new spark ETL jobs that expose new rebate-relevant information for use in analysis, adding a way for the marketing opts team to schedule new promos using our existing RabbitMQ and Sidekiq queueing jobs, and collaborating with our fraud team to make sure we won't run into any issues with bots.
- Implement and optimize mechanisms for user participation, winner selection, and prize distribution.
- Collaborate seamlessly with cross-functional teams, ensuring alignment with business goals and user requirements

INTERNSHIP EXPERIENCE

Data Engineer Intern   **Jan 2020 – Mar 2020**
Poshmark |Redwood City | CA

- Created the first official airflow data pipeline that would be used as the blueprint for future iterations
- Worked with our web team to create a landing page for our recommendation system purely using the Play Framework (Scala)
- Updated our hourly sweepstakes spark ETL jobs to query allow for generic querying of any domain, enabling sweepstakes in Canada.

EDUCATION

B.S. in Biology   **Sep 2014 – Jun 2018**
University of California | Los Angeles

INTERESTS

- Bodybuilding
- Powerlifting
- DJing
- Golf

REFERENCES

Available upon request