

Reya Reyatijiang

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Education

University of Kentucky (2016 - 2020)

Bachelor of Science in Computer Science

Minor in Mathematics

Lexington, KY

Technical Skills

- Programming Languages: JavaScript, Python, C#, HTML/CSS
- Frameworks & Tools: RESTful APIs, Low Code Application Platforms, Django, Bootstrap, Apache Solr
- Database Management: MS SQL, Relational Database Design, Data modeling

Work Experience

Senior Application Developer, Zudy Software /Jitterbit Inc/Arhaus (April 2021 - Present)

- Built and maintained large scale enterprise applications using Vinyl Low Code Application Platform.
- Conducted live demonstrations of application features and functionality to clients, gathering feedback for iterative improvements.
- Extensively utilized REST APIs from various platforms (Ex. Storis, Deliveright, Klaviyo) to integrate third-party services into web applications.
- Designed and implemented data models based on business and client requirements.
- Created custom C# Plugins to enhance backend functionality and support non-native Vinyl features.

Undergraduate Research Assistant, University of Kentucky (March 2020 – Dec 2020)

- Conducted research on search engines, databases, and web application frameworks.
- Contributed to the development of Python/Django web applications with Apache Solr search engine.
- Managed PostgreSQL database to support project functionality and data integrity.

Projects

- **Order Status (REST APIs, Storis, Vinyl, JavaScript, CSS, SQL, Snowflake)**
 - Developed and maintained a high-traffic customer-facing Vinyl application, enabling over 30,000 monthly users to effortlessly track the status of their current and past orders.
 - Integrated various third-party services via REST APIs to streamline user experience and improve system functionality.
 - Enhanced customer transparency by providing real-time order status updates, resulting in a significant reduction in customer service inquiries and improving overall customer satisfaction.
- **3rd Party Logistic (REST APIs, Storis, Vinyl, JavaScript, CSS, SQL, Snowflake)**
 - Developed and maintained a logistics hub application that bridges Storis Order Management System with Final Mile Delivery Services, optimizing final-mile delivery workflows.
 - Implemented real-time API/Webhook integrations to seamlessly send and receive delivery information, processing 2,000 orders daily.
 - Provided a custom user dashboard providing actionable insights, improving operational efficiency for logistics teams and enhancing visibility into delivery progress.
- **Classics in Translation (Python/Django, Apache Solr, PostgreSQL, CSS/Bootstrap)**
 - A Python/Django web application with Solr Searching engine.
 - Enabled robust search features, including auto-completion, auto-correction, search suggestions, and support for non-Roman/Latin characters.
 - Deployed PostgreSQL and Solr using Docker for streamlined server management.
 - Implemented responsive UI design using Django templating and Bootstrap.