

# Zachary Beall

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## WORK EXPERIENCE

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**Royal Caribbean / Omnichannel Engineer** 01/2024 - Present  
Develop and maintain chatbots via LivePerson chat platform and LLMs.

**JP Morgan Chase / Data Engineer** 08/2021 - 01/2024  
I used Hadoop, Spark, Hive, and Kafka to perform a variety of ETL processes.  
In these processes I used SQL regularly to implement intricate business logic across a variety of models, optimizing data structures and improving system performance.

## SKILLS / PROJECTS

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**My Website:** To see a visual presentation of some stuff I've worked on visit my [website](https://png-savvy.github.io/)

**Python:** I built a [path finder](#) and [sudoku solver](#) app using python. ([visual presentation](#))

**React:** Built React app for a startup [lgb-token.com](https://lgb-token.com).

**Flutter:** Built [Audio dictionary](#) for Tok Pisin using Flutter.

## EDUCATION

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**Dallas Baptist University**  
Bachelor of Mathematics and Computer Science  
August 2017 - May 2021  
GPA: 3.8