

# Jordan Hayes

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## Objective

To receive a summer internship with the goal of obtaining software engineering knowledge through exploration of current technologies and completion of tasks to improve the prospects of not only the company, but me as a student professional

## Education

### *Rose-Hulman Institute of Technology, Terre Haute, IN – May 2022*

- B.S. Computer Science and Software Engineering - 3.3/4.0 GPA

## Skills

Data Structures/Algorithm Analysis	MongoDB	PostgreSQL	MSSQL	Firebase
GraphQL	Java	Express.js	Node.js	Typescript
Django	JavaScript	ReactJS	Swift	Ruby

## Experience

### *Dodi Home, Remote – Full Stack Engineering Intern*

May 2020 – July 2020

- Utilized several technologies and languages like **Typescript** to design end-to-end features including a business profile page, an initial project setup wizard, and a media album
- Created Strategy for Development workflow for the dev team and organized documentation surrounding the features implemented including UI sketches, DB models and schema, and User Stories to be tracked via Jira

### *Squad, Remote – Full Stack Engineer*

August 2019 – December 2019

- Adopted best practices of **ReactJS**, **Redux**, and **Apollo** to create member and admin portal pages
- Applied knowledge of **GraphQL** and **Node.js** to create REST API's and necessary backend components

### *PayIt LLC, Kansas City – Software Engineer Intern*

May 2019 – August 2019

- Created a generalized integration solution of new government clients to reduce time from 90+ days to 2 weeks
- Composed front end admin and client facing pages to give government clients more autonomy in creating their pages with **JavaScript** best practices as well as **ReactJS** and **Redux**
- Handled **Java**, **MongoDB**, and **REST API's**, and **Kafka** to create web service backend CRUD operations

### *Children's Mercy Hospital, Kansas City – Medical Informatics and Telemedicine Intern*

October 2017 – December 2017

- Learned basics of making **PHP** websites and created quizzes for research doctors to facilitate future patient visits
- Collaborated with doctors across multiple clinics to observe their grievances with newly integrated technologies and create a plan to help and train them as well as provide feedback to my technical team

## Personal Projects

- Made To-do Application with MERN Stack (**MongoDB**, **Express.js**, **ReactJS**, **Node.js**)
- Utilized **Python** and **Django** libraries as well as **PostgreSQL database** to build full mock real estate website
- Employed **Swift** to create an iOS weather application based on your location
- Created **Ruby on Rails** Project Management Application that helps project managers keep track of teammates and deadlines