REY FLORES HERNANDEZ

Software Developer

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📞 (929) 569-7692
📍 New York, NY
in LinkedIn
Github
🌐 Portfolio Site

EDUCATION

Bachelor of Science
Computer Science
John Jay College of Criminal Justice

📅 2018 - 2022
📍 New York, NY
🎓 GPA: 3.7

Awards

- Dean's List: Fall, Spring 2020
- Dean's List: Spring 2021
- Dean's List: Spring 2022

SKILLS

Front-End Development

- HTML / CSS
- JavaScript (React, Next.js, React-Native, jQuery)

Back-End Development

- JavaScript (Node.js, Express)
- Python (Django, Flask)
- RESTful APIs
- C++

DBMS

- SQL (MySQL, Postgre, Oracle)
- MongoDB
- Redis

DevOps

- Git
- Docker
- CI/CD (AWS, Jenkins)

WORK EXPERIENCE

Software Developer

NYC Tech Talent Pipeline

📅 September 2021 - March 2022

- Collaborated with a diverse team of developers to create sophisticated and feature-rich applications, incorporating a wide range of intricate functionalities.
- As the lead developer, I played a pivotal role in making critical decisions throughout the application development process, ensuring effective approaches and issue resolution
- Contributed to multiple facets of application development, including design, structure, back-end programming, and front-end programming.
- Implemented a diverse set of frameworks and technologies, including Django, React, Express, MongoDB, and Flask, to develop complex applications.

Software Engineer Intern

PlateRate

📅 May 2022 - September 2022

- Collaborated with a team of intern developers to successfully design, develop, and launch a cross-platform mobile application for both Android and iOS devices.
- Shadowed experienced Senior Engineers, immersing myself in the role, acquiring new skills, and navigating common challenges associated with software development.
- Obtained practical experience by proactively addressing client feedback, fulfilling requests, and effectively resolving application issues.

PROJECTS

PlateRate Mobile App

Project Lead Developer

- Designed and developed a mobile application enabling users to rate dishes from any restaurant individually, while providing rewards for each rating.
- Engineered a sophisticated backend server capable of efficiently storing, organizing, and handling large datasets and requests.
- Implemented a wide range of application features using various libraries and technologies, including account login/register, order modification, order searching, and device storage manipulation.

IGN Video Player

Project Owner

- Developed a web application that offers an endless stream of IGN content.
- Utilized RESTful APIs to provide users with features like Content Search Auto Complete, Recommendations (Content Search, Trending, Related), etc.
- Implemented frameworks and libraries to create a visually appealing user interface that remains elegant across different devices.