Kevin M. Cruz Calderon

Full Stack Web Developer

✉ kevinmcruzc@gmail.com 📞 347-641-5035 👤 KevTLW.github.io ○ github.com/KevTLW in linkedin.com/in/KevTLW

EXPERIENCE

Full Stack Web Developer @ Rensselaer Student Union
October 2018 – Present
- Redesigning the school's club management system with React
- Implementing the RESTful API that manages data across services
- Creating wireframes and providing documentation for future releases

Education and Youth Services Intern @ Office of The Bronx Borough President
July – August 2018
- Developed graphic designs for some of the office's projects
- Organized partners' contact information into a database
- Assisted on the planning of educational events in The Bronx

Technology Intern @ Illicit Mind Inc.
October 2017 – May 2018
- Redesigned sections of the company's website by working alongside the CTO
- Developed wireframes for some of the company's future projects
- Implemented designs proposed by the CEO and CTO

IT Project Management Intern @ Mount Sinai Health System
July – August 2017
- Assisted project managers in updating/providing information for projects
- Updated projects by using the in-house project management tool
- Tested scripts for future releases of software

Fixed Income Intern @ BlackRock Inc.
July 2016
- Designed templates for software used in the Fixed Income department
- Updated the department's data with the information acquired from Macrobond
- Managed various tools used within the Fixed Income department

EDUCATION

Rensselaer Polytechnic Institute
Bachelor of Science – Computer Science and Information Technology & Web Sciences
Relevant Coursework:
- Web Systems Development
- Data Structures
- Introduction to Algorithms

ACTIVITIES

Hackathon Committee Co-Chair @ coding&&community
December 2018 – May 2019
- Responsible for organizing hackathon catered to high school students in Troy, NY

SKILLS

Programming Languages
JavaScript, C++, C, Java, HTML, CSS, Python, TypeScript, PHP, SQL

Frameworks, Libraries, & Tools
React, Express, Node.js, MongoDB, Sass, Bootstrap, jQuery, Flask, Git, Electron, MySQL, Django, Zsh, Bash

PROJECTS

RPI CMS 3.0
CMS is the system utilized at Rensselaer Polytechnic Institute to organize student clubs, add students to clubs, create club mailing lists, and add new officers

Jockey
A mobile/desktop application where the mobile users request music to the desktop users while at an event, thus making music requesting at events much simpler

MERN Boilerplate
A simple full stack boilerplate application that includes authorization/authentication to quickly develop MERN stack applications

STEAM
A mobile application that would help high school students develop connections with STEM/STEAM opportunities in their area

HopeCenter
A program that provides the user possible illnesses based on their symptoms and helps them locate nearby hospitals in New York City