John Rua

Full Stack Developer

10 plus years of experience as a Full stack developer with a solid understanding of design and development. Proficient in object-oriented development and design.

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EDUCATION

Bachelors in Information Systems
CUNY School of Professional Studies

09/2020 - 01/2022   *New York City, United States*

WORK EXPERIENCE

Lead Developer
Kingsborough Community College

09/2012 - Present   *New York City, United States*

Comfortable with leading teams and working closely with stakeholders to meet their needs and goals. Received CUNY IT "Innovation Award" in 2017 by developing the Assist Me application for Kingsborough Community College. This application's purpose is to help academically at-risk students to graduate. The Assist Me application so far has received over $1.5 million dollars in grant funding.

Achievements/Tasks

- Lead developer responsible for campus intranet.
- Integrated several third-party applications via REST API using JSON and XML.
- Developed and maintained department applications using Bootstrap, HTML5, CSS, PHP, JavaScript, jQuery, AJAX, MySQL, and MSSQL.
- Automated numerous manual labor-intensive processes to work within campus intranet using PowerShell and PHP.
- Determine area of improvements in code based on business focus and efficiency and refactor existing application to meet new requirements.
- Designed an ERP system to manage core business processes and SSO integration (SAML).

Instructor
Kingsborough Community College

06/2014 - 01/2016   *New York City, Brooklyn*

Achievements/Tasks

- Developed course to teach youth how to build Raspberry Pi Internet of Thing devices.
- Taught adults how to build a basic web application using HTML, CSS, PHP, and MySQL.
- Taught using the CRUD method, modifying CSS, and creating table joins.

SKILLS

PHP JavaScript Wordpress CSS HTML5
CSS SASS Git Jquery Bootstrap
Powerhsell AJAX Liquid SQL MYsql
MSsql Python Postman Linux MongoDB

ORGANIZATIONS

Kingsborough Community College (09/2012 - Present)
Lead Developer

LANGUAGES

English
Native or Bilingual Proficiency

Spanish
Professional Working Proficiency

INTERESTS

IOT   Create articles on Medium

Develop application using Flutter