ARYSE PAGANO

software engineer

754-367-0607 | paganowebdev@gmail.com | www.pagano.dev | Miami Beach, FL

SKILLS:

- HTML5 | JavaScript ES-6 | Node.js | Express.js | REST API | MongoDB | Jest.js | Jasmine | SuperTest | React | React-Redux | Redux-Tool-Kit Query | Tailwind CSS | Git | Github | Github Projects | SCRUM/Agile

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EXPERIENCE:

LAUNCHCODE | WEB DEV TEACHER'S ASSISTANT | MAY 2023 - PRESENT

Description:

- Contributed to the successful delivery of a comprehensive web development curriculum encompassing cutting-edge technologies, including HTML5, CSS3, JavaScript, Git, Github, Java 11, Spring, and SQL.

- Evaluated and enhanced student learning by meticulously reviewing, analyzing, and providing constructive feedback on their quiz solutions, homework assignments, and graded projects.

- Strengthened students' understanding of key concepts through engaging and informative lecture reviews, facilitating clarification sessions, and reinforcing core principles in dedicated 3-hour weekly group sessions, in addition to conducting personalized 1:1 meetings to address individual learning needs.

!CUBE STUDIO BRAZIL | SOFTWARE ENGINEER | JANUARY 2023 - PRESENT

Description:

- Backend Engineer for a remote contract-based project, contributing to the team's success by implementing robust RESTful APIs, ensuring security measures, and efficiently managing data storage for web applications.

- Exhibit A: Spearheaded the development of a Mass Email System for an Event's company, demonstrating end-to-end ownership from initial planning to final product delivery. Transformed UI designs into HTML templates for email campaigns, seamlessly converting CSV guest lists to JSON format and sending scheduled emails. By eliminating the previous 10-15 minute delay experienced with mainstream solutions, this system significantly enhanced client satisfaction. Furthermore, its transactional email approach ensured

successful delivery to recipients' primary inbox or promotions folder, effectively avoiding spam filters.

- Exhibit B: Led the integration of a non-relational database and engineered a powerful Data Visualization application. This solution provided real-time data insights to clients, empowering them to make informed decisions. Additionally, leveraged server-side conversions to enable data downloads in CSV or XLS formats, ensuring seamless data accessibility and compatibility for users.

CHINGU.IO | FULL STACK WEB DEVELOPER AND TEAM MENTOR | JUNE 2022 - APRIL 2023

Description:

- Mentor: Provided comprehensive support to five teams (tier 1, 2, and 3) throughout their participation in the Chingu.io program, offering guidance in both technical and non-technical areas. Assisted teams with diverse needs, including reviewing Git and Github workflows, imparting SCRUM/agile concepts, facilitating effective Github Projects management, aiding in resource discovery, and simplifying technical documentation comprehension. Maintained high levels of team engagement and motivation.

- Backend Developer: Demonstrated exceptional problem-solving skills during Voyage 41 by stepping in to assist a team in dire need after their backend developer had to depart unexpectedly. With limited time remaining to deliver their minimum viable product (MVP), the team faced a non-functional API built on an unfamiliar tech stack. Taking swift action, I designed and deployed an intuitive E-commerce API, enabling them to successfully complete and deliver their project within the deadline. My efforts were recognized with a certification of completion that reflected the entire six-week duration of the voyage.

EDUCATION/CERTIFICATIONS:

Node.js Developer Path | MongoDB University
Team Mentor | Chingu.io
Backend Development and APIs | FCC
Responsive Web Design | FCC
JavaScript Algorithms and Data Structures | FCC
MERN Stack Development | Academind
React - Complete Guide | Academind
Associate's in Science - EMS | Palm Beach State College