Michael Julio Nuñez

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<u>LinkedIn</u> • <u>Github</u>

Extensive experience across various domains including fashion, publishing, biometric identification, and education software. Committed to empowering software development teams with Agile best practices and mastering additional programming languages and frameworks for future projects.

WORK EXPERIENCE

Stride, New York, NY

December 2014-January 2024

Lead Software Consultant

May 2019-January 2024

- Developed a comprehensive in-house application for an assurance company using AWS Lambda and the Serverless Framework.
- Learned Golang to cohesively collaborate with fellow developers and designers at a major advertising organization, streamlining the advertising campaign process for optimal efficiency and impact.
- Spearheaded development of an application for an education support platform using React, TypeScript, and Rails, leading a team in adopting coding best practices and closely working with stakeholders to create a tool specifically for coaches and educators.
- Facilitated the integration and enhancement of an acquired application at a biometric identification company, involving app setup, deployment, bilingual documentation translation, and the implementation of GitHub Actions and Terragrunt/Terraform for infrastructural code standardization.

Senior Software Consultant

December 2014-May 2019

- Implemented a subscription pause feature for an online programming client and updated course landing pages with new styling using JavaScript, React, and a Rails backend, while streamlining Agile processes for more efficient group check-ins.
- Developed an in-store locator using Ulkit and Rails at a food delivery client, enhanced the referral program with React TypeScript, improved admin tools for customer service efficiency, while leading the team in Agile methodologies for pair programming and test-driven development of new features.
- Built a product details page and accounts page using React for a high-end fashion client, tested with Mocha/Chai/Sinon, while introducing Retrospectives to enhance developer synergy.
- Managed over 20 individual microservices at aforementioned biometric identification company, while improving AWS IAM practices for Federal GovCloud applications, facilitating inter-application communication using Java & Kafka, and leading the team's transition from Circle CI to GitHub Actions for Continuous Improvement and Continuous Delivery (CI/CD).

Other responsibilities include:

- Hiring Manager: Led a multifaceted interview process, collaborating with HR on candidate evaluations, and Client Principals in optimizing candidate-client matches.
- Mentor: Created the Mentorship program, managing goal-oriented development plans for consultants.
- Podcast Host: Co-founded and hosted "The Rabbit Hole The Definitive Developers Podcast" focusing on weekly
 discussions of Agile software developer-related topics.

ADDITIONAL EXPERIENCE UPON REQUEST

Education, skills, and interests on reverse

EDUCATION

CUNY NYC College of Technology, Brooklyn, NY

2005-2010

Bachelor's Degree in Technology, Associate's Degree in Computer Science

Fiorello H Laguardia High School of Music & Art and Performing Arts, New York, NY

2000-2004

Highschool Diploma, Instrumental Music

SKILLS

Spoken Languages: English, Spanish

Programming Languages: Java, Javascript, Typescript, Ruby, C#

• Technologies: MySQL, Postgres, AWS, Git

• Frameworks and others: React, Rails, NodeJS

• Methodologies: Agile, Extreme Programming, Pairing, Test-Driven Development, CI/CD

• Instruments: Trumpet

INTERESTS

- Advocating for diversity in software development and demonstrating the attainability of tech careers in under-represented communities.
- Volunteering at a programming-adjunct non-profit to foster inclusivity and skill-building within the tech industry.

REFERENCES AVAILABLE UPON REQUEST