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Donovan Riaño E.

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Telegram

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Github

https://github.com/driano7

StackOverFlow



https://stackoverflow.com/users/13339744/donovan-ria%C3%B1o?tab=profile

LinkedIn

https://www.linkedin.com/in/driano7/

Expected Graduation

2022 / June - August

Education and Certifications

2017-Now	9th Semester of Bachelor's Degree Most Important Subjects: Objected-Oriented Programming, Artificial Intelligence (IA), Data Bases, Secure Data Networks, Data Structure and Algorithms (I and II), Electronic Devices, Cibersecurity, Cryptography.	UNAM, Facultad de Ingeniería
Winter 2018	Extracurricular Course La Integral, Métodos de Integración y Aplicaciones Course Purpose: aplicaciones of Integrals, 15 hours.	Anexo de Ingeniería, UNAM, CDMX
Summer 2019	Extracurricular Course Python & Machine Learning advanced Course Purpose: examples, implementations and uses of Artificial Neural Networks with tool Colab by Google, 10 hours.	Anexo de Ingeniería, UNAM, CDMX
April 2020	Extracurricular Course Mobile Apps design Course Purpose: Understand the principles, advices and tools to Design Apps in Android, IOS or some design Webs Sites, 40 hours.	Google Actívate
May 2020	Extracurricular Course Project management with Agile methodologies and Lean approaches Course Purpose: basic knowledge about the SCRUM methodology, roles, reunions, PBI's, etc. 6 weeks.	Conecta Empleo, Movistar Foundation
May 2020	Extracurricular Course Introduction to Online Marketing Course Purpose: basic knowledge about techniques, concepts, market and competition analysis and ways of Marketing classic and digital to promote and Brand or company in the digital media. 6 weeks.	Conecta Empleo, Movistar Foundation
June 2021	Extracurricular Course Introduction to digital skills Course Purpose: basic knowledge about cloud, big data, Cibersecurity, artificial intelligence, biotechnology and robotics. 2 weeks.	Santander Universia
June 2021	Extracurricular Course Key skills and skills for the world work Course Purpose: basic knowledge about communication, teamwork and leadership. 2 weeks.	Santander Universia

Hackaton

- **Camptech. Rumbo a Call for Code 2020.** June 08 to July 30. IBM, SEFI UNAM, CETICA.

Proceedings

- * Riaño D., Molero-Castillo G. Vázquez Mena A., Bárcenas E.
Tratamiento de Expresiones Regulares en la Privacidad de Navegadores Web
Conferencia Internacional de Investigación e Innovación en Ingeniería de Software (CONISOFT'19), Facultad de Ingeniería, UNAM, CDMX, México, 2019.

- * Riaño D., Molero-Castillo G., Piñon R., Vázquez Mena A., Bárcenas E.
An Approach to Automatic Recognition of Web Advertising Focused on Different Languages. *8th International Conference in Software Engineering Research and Innovation (CONISOFT), Chetumal, Mexico, 2020.*

Journals

- Riaño D., Molero-Castillo G., Vázquez Mena A., Bárcenas E.
Tratamiento de Expresiones Regulares en la Privacidad de Navegadores Web
Abstraction and Application (A&A), Autonomous University of Yucatan, UADY, Mérida Yucatán, November, volume 25, 2019. Available in:
<https://intranet.matematicas.uady.mx/journal/index.php>
- Riaño D., Molero-Castillo G., Piñon R., Vázquez Mena A., Bárcenas E.
Regular Expressions for Web Advertising Detection based on an Automatic Sliding Algorithm. *Programming and Computer Software, Springer Nature, vol. 46, no. 7, 2020. Available in:*
<https://link.springer.com/article/10.1134%2FS0361768820080162>
- Riaño D., Molero-Castillo G., Piñon R., Vázquez Mena A., Bárcenas E.
Regular Expressions for Web Advertising Detection based on an Automatic Sliding Algorithm. *Russian in Proceedings, Institute for System Programming of the Russian Academy of Sciences, 2020.*
- Riaño D., Molero-Castillo G., Piñon R., Vázquez Mena A., Bárcenas E.
An Approach to Automatic Recognition of Web Advertising Focused on Different Languages. *8th International Conference in Software Engineering Research and Innovation (CONISOFT), Chetumal, Mexico, 2020. IEEEExplore. Available in:*
<https://ieeexplore.ieee.org/document/9307804>

Work Experience

1. **Front-End Developer by Huawei.** From October, 2020 to April 2021. More based in RPAs.
2. **Cloud Delivery Engineer by Huawei.** From May, 2021 to now.

General Skills

- *Programming: Python, R, Java, C, HTML, CSS, JavaScript*
- *Word Processor Markdown and \LaTeX .*
- *Human Signal Processing with Python (Libraries: NumPy, SciPy, Stats, Matplotlib, Pandas).*
- *Data Science with R and Python.*
- *Notions: Graphic Interfaces in Java, Optical Character Recognition (OCR) with Tesseract, Develop of RPA (Robotic Process Automation), and OpenCV in Python.*
- *Software: Word, Excel, PowerPoint, LibreOffice, SublimeText, Visual Studio Code, Bash Linux.*
- *Extras: some empirical knowledge about Business, Marketing and Finance.*
- *OS Preference:*
 - **GNU/Linux** ★★★★★
 - **Windows** ★★★★★

– MacOS ★★☆☆

July 27, 2021; Donovan Riaño Enriquez