

Guido Yair Abel Jeri Saldaña

Computer Science Student | Lima, Peru | Email: Guidoyair@hotmail.com
| Tel: +51 966 121 010 | LinkedIn: Yair Jeri | Website:
<https://cv-website-ruby.vercel.app/> | GitHub: YairJeri

Professional Profile

Full Stack Developer experienced in building web applications, AI systems, and image processing tools. Skilled in Java, Spring, C/C++, Angular, Astro, Python, SQL and NoSQL databases. Passionate about designing efficient and scalable software, from frontend interfaces to backend architecture. Additionally knowledgeable in low-level programming, algorithm optimization, and 3D graphics (OpenGL, Vulkan). Looking to contribute to innovative and performance-driven projects.

Technical Skills

- **Web Development** Full Stack (Java, Spring, Angular, Astro, Node.js)
REST APIs, authentication, and session management
Modern and responsive UIs (TailwindCSS, React/Preact)
- **Backend & Architecture** Secure and scalable architectures (Spring Boot, Express, Flask, GraphQL)
Version control and containers (Git, Docker, CI/CD)
- **Data Science & AI** Data processing (Pandas, NumPy, Scikit-learn)
Machine Learning and Deep Learning (TensorFlow, Keras)
Data visualization (Matplotlib, Seaborn)
- **Databases** Design and optimization (PostgreSQL, MySQL, MongoDB, SQLite, SQL Server)
Local and cloud experience
- **Graphics & Algorithms** 3D graphics and modeling (OpenGL, Vulkan, C++)
Algorithms and data structures
High-performance programming (Rust, C++, C#)

Education

Computer Science (70% completed), Universidad Peruana de Ciencias Aplicadas (Peruvian University of Applied Sciences) - March 2021 to Present (Top 10%)

Languages

- Spanish: Native speaker
- English: Intermediate – able to read and write technical documents and participate in meetings

Additional Information

- Immediate availability
- Experience with Agile methodologies (Scrum, Kanban)
- Strong teamwork and collaboration skills
- Adaptable and quick learner
- Problem-solving mindset



Certifican a

Guido Yair Abel Jeri Saldaña

Por haber culminado satisfactoriamente el curso de:

Excel intermedio

02 horas lectivas



A handwritten signature in black ink that reads "Dionisio Romero".

Dionisio Romero Paoletti
Presidente de Fundación Romero

Emitido el:
26/10/25
Código:
swmqL1JNDz





Certifican a

Guido Yair Abel Jeri Saldaña

Por haber culminado satisfactoriamente el curso de:

Word Intermedio

02 horas lectivas



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Dionisio Romero Paoletti
Presidente de Fundación Romero

Emitido el:
26/10/25
Código:
bFJ7MkOOG5





THE UNIVERSITY OF
CHICAGO

Jun 23, 2024

Guido Yair Abel Jeri Saldaña

has successfully completed

Software Defined Networking

an online non-credit course authorized by The University of Chicago and offered through Coursera

A handwritten signature in black ink, appearing to read "Nick Feamster".

Professor Nick Feamster
Neubauer Professor
Department of Computer Science
University of Chicago

COURSE CERTIFICATE



Verify at:

<https://coursera.org/verify/ZP53634AUQWA>

Coursera has confirmed the identity of this individual and
their participation in the course.



Sep 20, 2024

Guido Yair Abel Jeri Saldaña

has successfully completed

UX Design Fundamentals

an online non-credit course authorized by California Institute of the Arts and offered through Coursera

A handwritten signature in black ink that reads "Michael Worthington".

Michael Worthington
Faculty, Program in Graphic Design
School of Art

COURSE CERTIFICATE



Verify at:

<https://coursera.org/verify/UTE4E4KIQR8Y>

Coursera has confirmed the identity of this individual and their participation in the course.



Aug 28, 2024

Guido Yair Abel Jeri Saldaña

has successfully completed

Visual Elements of User Interface Design

an online non-credit course authorized by California Institute of the Arts and offered through Coursera

A handwritten signature in black ink that reads "Michael Worthington".

Michael Worthington
Faculty, Program in Graphic Design
School of Art

COURSE CERTIFICATE



Verify at:

<https://coursera.org/verify/IFT9TVZLDSI>

Coursera has confirmed the identity of this individual and their participation in the course.



Sep 30, 2024

Guido Yair Abel Jeri Saldaña

has successfully completed

Web Design: Strategy and Information Architecture

an online non-credit course authorized by California Institute of the Arts and offered through Coursera

A handwritten signature in black ink, appearing to read "RJ".

Roman Jaster
Visiting Faculty, Program in Graphic Design
School of Art

COURSE CERTIFICATE



Verify at:

<https://coursera.org/verify/Z63M5HHJSIFO>

Coursera has confirmed the identity of this individual and their participation in the course.



Oct 4, 2024

Guido Yair Abel Jeri Saldaña

has successfully completed

Web Design: Wireframes to Prototypes

an online non-credit course authorized by California Institute of the Arts and offered through Coursera

A handwritten signature in black ink, appearing to read "R Jaster".

Roman Jaster
Visiting Faculty, Program in Graphic Design
School of Art

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/VXMRCXHANQNX>

Coursera has confirmed the identity of this individual and
their participation in the course.



JOHNS HOPKINS
UNIVERSITY

May 14, 2024

Guido Yair Abel Jeri Saldaña

has successfully completed

HTML, CSS, and Javascript for Web Developers

an online non-credit course authorized by Johns Hopkins University and offered through Coursera

Yaakov C.

Yaakov Chaikin
Adjunct Professor, Graduate Computer Science
Whiting School of Engineering
Johns Hopkins University

COURSE
CERTIFICATE



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coursera.org/verify/Y3R5VRYXXDY2

Coursera has confirmed the identity of this individual and
their participation in the course.



Oct 9, 2024

Guido Yair Abel Jeri Saldaña

has successfully completed

Concept Art for Video Games

an online non-credit course authorized by Michigan State University and offered through Coursera

A handwritten signature in black ink, appearing to read "Ricardo Guimaraes".

Ricardo Guimaraes
Professor of Practice
Department of Media and Information
College of Communication Arts & Sciences
Michigan State University

COURSE CERTIFICATE



Verify at:

<https://coursera.org/verify/KKGD2GFLQ5EG>

Coursera has confirmed the identity of this individual and
their participation in the course.



Sep 20, 2024

Guido Yair Abel Jeri Saldaña

has successfully completed

Current Gen 3D Game Prop Production

an online non-credit course authorized by Michigan State University and offered through Coursera

A handwritten signature in black ink that reads "Andrew Dennis".

Andrew Dennis
Professor of Practice
Department of Media and Information
College of Communication Arts & Sciences
Michigan State University

COURSE CERTIFICATE



Verify at:

<https://coursera.org/verify/6OJ5Y0M1W2CO>

Coursera has confirmed the identity of this individual and
their participation in the course.



Sep 23, 2024

Guido Yair Abel Jeri Saldaña

has successfully completed

Low Poly Art For Video Games

an online non-credit course authorized by Michigan State University and offered through Coursera

COURSE CERTIFICATE



Two handwritten signatures in black ink. The signature on the left appears to be "Andrew Dennis" and the signature on the right appears to be "Ricardo Guimaraes".

Andrew Dennis
Professor of Practice
Department of Media and Information
College of Communication Arts & Sciences
Michigan State University

Ricardo Guimaraes
Professor of Practice
Department of Media and Information
College of Communication Arts & Sciences
Michigan State University

Verify at:
<https://coursera.org/verify/VEBD4A8IWLWD>
Coursera has confirmed the identity of this individual and
their participation in the course.



Aug 29, 2024

Guido Yair Abel Jeri Saldaña

has successfully completed

Pixel Art for Video Games

an online non-credit course authorized by Michigan State University and offered through Coursera

COURSE CERTIFICATE



Two handwritten signatures in black ink. The signature on the left appears to be "Andrew Dennis" and the signature on the right appears to be "Ricardo Guimaraes".

Andrew Dennis
Professor of Practice
Department of Media and Information
College of Communication Arts & Sciences
Michigan State University

Ricardo Guimaraes
Professor of Practice
Department of Media and Information
College of Communication Arts & Sciences
Michigan State University

Verify at:

<https://coursera.org/verify/CG788NORWGTR>

Coursera has confirmed the identity of this individual and
their participation in the course.