

# Guido Yair Abel Jeri Saldaña

Computer Science Student | Lima, Peru | Email: Guidoyair@hotmail.com  
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<https://cv-website-ruby.vercel.app/> | GitHub: YairJeri

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## 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.

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## 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#)

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## Education

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

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## Languages

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

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## 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



**Dionisio Romero Paoletti**  
Presidente de Fundación Romero

Emitido el:  
**26/10/25**  
Código:  
**swmqL1JNDz**





Certifican a

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Por haber culminado satisfactoriamente el curso de:

**Word Intermedio**

02 horas lectivas



**Dionisio Romero Paoletti**  
Presidente de Fundación Romero

Emitido el:  
**26/10/25**  
Código:  
**bFJ7MkO0G5**





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

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.



# CaLARTS

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



Michael Worthington  
Faculty, Program in Graphic Design  
School of Art

COURSE  
CERTIFICATE



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

# CaLARTS

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



Michael Worthington  
Faculty, Program in Graphic Design  
School of Art

COURSE  
CERTIFICATE



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their participation in the course.

# CALARTS

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



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

COURSE  
CERTIFICATE



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



# CaLARTS

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



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

COURSE  
CERTIFICATE



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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

A handwritten signature in black ink that reads "Yaakov C.".

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

COURSE  
CERTIFICATE



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This certificate does not affirm that this learner was enrolled as a student at Johns Hopkins University. It does not confer a JHU grade, course credit or degree; establish a relationship between this learner and JHU; enroll or register this learner at JHU or in any course offered by JHU; or entitle this learner to access or use resources beyond the online courses provided by Coursera.

# MICHIGAN STATE UNIVERSITY

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



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

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their participation in the course.

# MICHIGAN STATE UNIVERSITY

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



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

COURSE  
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# MICHIGAN STATE UNIVERSITY

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



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

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their participation in the course.



# MICHIGAN STATE UNIVERSITY

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



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

COURSE  
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