

Elías Santiago Jiménez Hernández

MECHATRONICS AND CYBER PHYSICAL SYSTEMS BACHELOR STUDENT

PROFESIONAL PROFILE.

Fifth semester student with experience in web development (front-end, back-end and web architecture). Interested in applying your knowledge in mobile applications and data science in technology companies and organizations that need web development. Passionate about programming and continuous learning in dynamic environments.

WORK EXPERIENCE.

Tecnología DeClara

Full Stack Developer | December 2023 - Present

- Software and Application Development.
- System Maintenance and Updates.
- Technical Consulting on Programming Projects.

Intern at Universidad Iberoamericana

Teaching Assistant | January 2023 - December 2023

- Teaching Assistant Fundamentals of Programming.
- Providing Tutoring in Applied Programming.

PHD Reaserch Assistant | July 2024 - Present

- Conducting data analysis on COVID-19 trends to categorize and identify key insights for natural language processing (NLP) models.
- Training and optimizing NLP models using technologies such as TensorFlow and HuggingFace for sentiment analysis and classification tasks.

VOLUNTEER EXPERIENCE.

Application Development Interest Group at Universidad Iberoamericana (GIDA)

App development group leader | 2021 - 2023

- Student Organization for Program Development.
- Mentoring Students in Programming.

Digital Technology Outreach Project (IBEROTRONIC)

Social media team member | january 2024 - may 2024

- Social Media Management.
- Content Creation for Instagram Account.

EDUCATION

Mechatronics Engineering and Cyber-physical Systems

Universidad Iberoamericana | 2021 - Present

PERSONAL INFORMATION

- Age: 22.
- Nationality: Mexican.
- Residence: Mexico City.

CONTACT



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PERSONAL SKILLS.

- Leadership
- Creativity and Innovation
- Communication Skills
- Quick Learner
- Problem Solving
- Teamwork
- Time Management

TECHNICAL SKILLS.

- C | Advance
- Python | Advance
- Java | Advance
- Dart | Advande
- Swift | Advance
- Objective C | Advance
- Kotlin | Inter
- PHP | Advance
- JavaScript | Advance
- HTML | Advance
- MySQL | Advance
- MongoDB | Inter
- MariaDB | Inter
- CSS | Advance
- MATLAB | Basic
- Microsoft Office | Inter
- Web servers | Advance