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# Education

**Autonomous University of Aguascalientes** Aguascalientes, Mexico.

Bachelor’s Degree in Intelligent Computing Engineering Expected Graduation Date: June 2025

Relevant Coursework: Software Engineering; Operating Systems, Algorithms, Artificial Intelligence

**Autonomous University of Aguascalientes - High School Division** Aguascalientes, Mexico

High School Diploma Graduated: 2020

Specialization in Information and Communication Technologies (ICT) and Software Development

**Nissan Renault Finance MexicoExperience**

Aguascalientes, Mexico (Hybrid)

City, State

***Software Development Intern (Nissan School - PMO Department)*** March – September 2024

* Contributed to the development of mobile and frontend solutions aimed at improving financial process efficiency. Designed and implemented user-friendly interfaces, enhancing accessibility and user interaction with the company’s financial tools.

**SoftServe** Mexico (Remote)

***Mobile Developer Trainee (Kotlin Project Lab)*** March – June 2024

* Participated in a bootcamp, collaborating in teams to develop a mobile app. Implemented user-friendly interfaces. Contributed to the development of core features and components using Jetpack Compose.

**A24Design.com** Mexico (Remote)

***Junior Mobile App Developer*** January – August 2023

* Developed and maintained mobile applications using Java. Integrated APIs with backend using SOAP and REST. Implemented automated testing with Junit. Participated in optimizing code performance.

# Leadership & Activities

**International Collegiate Programming Contest (ICPC)** Mexico

***Competitive Programming Contestant*** 2022 – 2024

* Competed in the regional level, showcasing problem-solving and programming skills.

**Tourism Secretariat of the State of Aguascalientes (SECTUR)** Aguascalientes, Mexico

***Social Service Intern (Computer and TICs, Capturist)*** October 2023 – February 2024

* Performed data capture and management tasks, contributing to efficient information processing.

**Hackathon INCYTEA (Institute of Science and Technology of Aguascalientes)** Aguascalientes, Mexico

***Mobile Developer*** March – 2023

* Led the development and code optimization of an innovative real-time incident reporting app.

**Capgemini Engineering Talent-Land Hackathon** Guadalajara, Mexico

***API Developer*** April – 2023

* Implemented and tested core functionalities of a vehicle rental app. Achieved seamless integration with APIs and databases. Finalist in the hackathon competition.

**Etsy Talent-Network Hackathon** Mexico (Remote)

***Front-end Developer*** October 2022

* Developed the front-end for an app promoting Etsy among Mexican artisans, leading to increase in user onboarding. Achieved 3rd place for Accessibility

**Skills & Interests**

**Technical Skills:**

* **Programming Languages**: Python, JavaScript, SQL, Java, C++, Kotlin, HTML
* **Databases**: MySQL, MongoDB, SQLite, Firebase, Room, ORMs
* **Development Tools**: Git, GitHub, Node, Azure, Eclipse, VS Code, IntelliJ/IDEA, Django, Jetpack Compose
* **Design Tools**: Photoshop, Figma, Bootstrap, SASS, CSS

**Languages:**

Spanish (Native), English (C1 - Full Professional Proficiency), French (A1 - Basic Proficiency)

**Certifications**

Google UX Design Certificate (Google, 2023), Java Spring Boot Certification (Oracle One), Full Stack Developer Java (BEDU, Santander Bank), Data Analytics Certification (Google, 2024)

**Awards:**

Nissan School Best Project, Etsy Hackathon Third Place (Accessibility), Capgemini Engineering Talent-Land Hackathon Finalist, High rankings in ICPC at the university level.