Adrian Carlos Gaston Knuppelholz

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EDUCATION

Universidad Gastón Dachary   Posadas, Misiones, Argentina

Bachelor's Degree in Software Engineering   2019-2024

Completed all coursework and final exams.

Currently developing a thesis titled **"Educational Chatbot for the Algorithms Course"**, focused on improving student support through conversational AI.

Relevant Coursework: Advanced Programming (Java, C), Data Structures, Algorithms, Databases, Web Technologies, Cybersecurity, Artificial Intelligence, Operating Systems, Software Quality

EXPERIENCE

Universidad Gastón Dachary   Campus-Based

Teaching Assistant, Structured Programming   Aug 2024 - Dec 2024

- Supported the delivery of programming fundamentals using C language
- Guided students through algorithmic thinking and logic structuring
- Reviewed assignments and assisted in practical evaluation activities

Teaching Assistant, Algorithms and Data Structures I & II   Mar 2025 - Jul 2025

- Assisted in the instruction of foundational and advanced data structures
- Provided support in implementing algorithms in academic assignments
- Collaborated in course planning and practical evaluation

Academic Projects   Remote / Campus-Based

Software Developer   2019 – 2024

- Developed team-based software projects applying Agile methodologies (Scrum)
- Utilized CodeIgniter, MVC architecture for full-stack applications
- Managed version control and collaboration through Git and GitHub
- Designed and queried relational databases with PostgreSQL and MySQL

LEADERSHIP & ACTIVITIES

Backend Java Developer Bootcamp - Globant | CodeYourFuture   Remote

Participant   Aug 2024 - Apr 2025

- Completed 430+ hours of intensive backend development training
- Focused on Java, Spring Boot, testing, clean code practices, and teamwork

CERTIFICATIONS

Scrum Fundamentals Certified (SFC™) - SCRUMstudy   Mar 2024
Credential ID: 1020480
Verify Certificate: https://www.scrumstudy.com/certification/verify?type=SFC&number=1020480

Backend Java Developer - CodeYourFuture | Globant | Egg Platform   Apr 2025
430+ hours of theoretical and practical training in backend development
Verify Certificate: https://egg-csv-bulk-certificates-prod.s3.amazonaws.com/certificates/66c4eb8cdc7bbffc897ab266-1745273206205.pdf

Artificial Intelligence for Productivity - Advanced Level | INEFOP | Egg Platform   Aug 2025
Key skills in creating multimedia content and using AI platforms to optimize productivity.
Verify Certificate: https://egg-csv-bulk-certificates-prod.s3.amazonaws.com/certificates/688c0e99ee2afc52c1acd508-1755891375001.pdf

SKILLS & INTERESTS

Technical: Java, Python, C, SQL, HTML, CSS, JavaScript, Spring Boot, CodeIgniter, Selenium, GitHub, MySQL, PostgreSQL, Eclipse, Maven, TDD, MVC, UML.
Languages: Spanish (Native), Portuguese (Advanced), English (Intermediate)
Soft Skills: Effective communication, Teamwork, Organization, Proactivity, Autodidact learning.
Interests: Software development, problem solving, teaching, AI, cybersecurity.