



# DANISA ACHKAR

## WEB APP DEVELOPMENT

### INFORMATION

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**Nationality:** Argentina

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**Page:** <https://danisachk.github.io/>

### SKILLS

#### Web Development

- **FrontEnd:** HTML5, CSS3, JavaScript, Bootstrap, Vue.js
- **BackEnd:** Python (Django, Flask), MySQL
- **UX-UI Design:** Figma, Adobe Illustrator, Adobe Photoshop, Android, Whimsical, Optimal Workshop
- **Other tools:** GIT, Wordpress, Azure DevOps

#### Data Analysis and Management

- **Languages and libraries:** Python (NumPy, Pandas, Matplotlib, Seaborn)
- **Analysis tools:** Microsoft Excel

#### Quality control (QA)

- **Standards:** ISO 9001, ISO 8583, ISO 50001, ISO 50006

#### Modeling, Simulation and Design

- **Optimization modeling:** LINDO/LINGO
- **Process modeling:** Bizagi
- **Simulation:** SIMIO
- **CAD:** AutoCAD

#### Other specific tools

- **Taxes:** S.I.Ap (Sistema Integrado de Aplicaciones AFIP)
- **Foreign trade:** NOSIS Explorer, Tarifar

### LANGUAGES

- *Spanish:* native language.
- *English:* B2+ level according to the Common European Framework of Reference for Languages
- *French:* basic.
- *Slovenian:* learning.

### ABOUT ME..

Honest, responsible, flexible, with capacity for learning, and predisposed to work in a team.

### ACADEMIC EDUCATION

#### Industrial Engineering

*2013- Present. Universidad Tecnológica Nacional (UTN), Facultad Regional Santa Fe.*  
Course completed. Passed percentage of the degree: 93%.

#### Law

*2008- 2012. Universidad Católica de Santa Fe (UCSF).*  
Incomplete university studies (40%).

#### Secondary School

*2005- 2007. Private Incorporated Secondary School N° 8136 "Nuestra Señora de Guadalupe".*  
Polymodal education, specialization: Economics and Management of Organizations.

### WORK EXPERIENCE

#### QA Analyst / Tester

*2020-2021. Diveria S.R.L.*

Participation in quality assurance and certification efforts for backend applications in the electronic payments industry as staff of Jack Henry & Associates.

- Provide support in functional and regression testing for product improvements. Identification of non-conformities and defects against specifications and their monitoring until resolution.
- Review and provide feedback on requirements, design and scope documents.
- Participation and support in end-to-end certification sessions for compliance with mandates (biannual changes required by the Networks) with national and regional networks in the US.
- Contribution in Continuous Process Improvement (CPI) such as the development of a tool to optimize regression testing efforts, documentation of internal procedures and tool functionalities.
- Constant learning and research on EFT transaction processing and interacting with subject matter experts to identify and refine testing requirements.

#### Engineering Intern

*2019. Energy Study Group (GESE) in Universidad Tecnológica Nacional (UTN), Facultad Regional Santa Fe.*

- Study and research of standards and procedures related to Energy Efficiency and their use or implementation in the industry.
- Development of an Excel tool for determining Energy Performance Indicators and Energy Baselines within the framework of the Sustainable Development and Energy Efficiency Project, under the guidelines of the ISO 50,001 standard, for the implementation of Management Systems Energy.

#### Administrative and Accounting Assistant

*2011-2018. Family Business of Commercial Representations.*

- Management and control of costs and budgets, tax and salary settlement, invoicing, stock update.
- Sales analysis, market studies, demand forecasting.
- Use of B2B system.
- Intermediation in the Client-Supplier relationship.

### COURSES TAKEN

- UX-UI Design at the Learning Agency of the City of Buenos Aires, Codo a Codo 4.0 program. *(In progress)*.
- FullStack Web Development with Python at the Learning Agency of the City of Buenos Aires, Codo a Codo 4.0 program.
- Digital Marketing at Neetwork Digital Business School.
- Introduction to Python at ITBA-IEEE and Computer Society.
- Advanced English at UTN FRSF. Focus: Academic. Preparation for the TOEFL iBT Exam.
- Seminar "Photovoltaic generators for grid connection" at UTN FRSF.
- Conference "Introduction to the installation and operation of low-power photovoltaic solar systems" at the Secretary of State for Energy of the Province of Santa Fe.
- "Manage Imports and Exports" at the Santa Fe Chamber of Foreign Commerce. Import and Export Costs.