

# MIKAEL DIEHL

## FULL-STACK DEVELOPER FOCUSED ON ARTIFICIAL INTELLIGENCE

I am a software developer with experience in front-end page development and in creating complete management systems for businesses. Since childhood, I have been immersed in the world of technology, nurturing a passion for programming, a constant drive to find innovative solutions, and I'm focused in AI development now.

## PROFISSIONAL EXPERIENCE

### SOFTWARE DEVELOPER, FREELANCER

August/2022 – Present

Development of front-end pages focused on modern, responsive interfaces with good user experience (UI/UX), using technologies such as HTML5, CSS3, JavaScript, Bootstrap, among others.

### IT TECHNICIAN, FREELANCER

May/2010 – Present

Assembly and configuration of computers and laptops, as well as technical services such as formatting, physical cleaning, and system optimization.

### FULL-STACK DEVELOPER, SERVISOFIT INFO.

February/2025 – April/2025

Developed and managed management systems with role-based access control, allowing users to view information while administrators could perform full operations such as creating, editing, and deleting data directly through the interface. The systems were transformed into applications with interactive dashboards and real-time updated charts, using technologies such as HTML5, CSS3, JavaScript, Bootstrap, Express.js, Node.js, Electron.js, and Firebird database.

### N1 SUPPORT ANALYST, GRUPO HERVAL

February/2019 – August/2019

Provided remote N1 technical support, assisting employees with company systems, performing password resets, and responding to internal tickets quickly and efficiently.

### ACCOUNTING ASSISTANT, GRUPO HERVAL

March/2017 – February/2019

Analysis of branch financial reports, focusing on withdrawals, various payments, and identifying potential discrepancies. Also responsible for organizing and controlling document pouches.

## EDUCATION

### POSTGRADUATE DEGREE IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

UNICESUMAR – September/2025 – July/2026

Development of AI solutions using the Python programming language, APIs, and LLMs.

### BACHELOR'S DEGREE IN SYSTEMS ANALYSIS AND DEVELOPMENT

UNIASSELVI – August/2022 – August/2025

Training in Systems Analysis and Development with emphasis on programming logic, data structures, software engineering, databases, web and mobile development, project management, and market-oriented practices. A six-semester program with strong focus on practical applications.


### BACHELOR'S DEGREE IN CYBERSECURITY


UNIASSELVI – January/2025 – January/2026

Hands-on experience in security and penetration testing.

## CONTACT

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 [bit.ly/4oxsRvg](https://bit.ly/4oxsRvg)

 Novo Hamburgo - RS

## SOFT SKILLS

Teamwork  
Decision making  
Good communication  
Emotional intelligence

## HARD SKILLS

Python  
Langchain  
LangGraph  
HuggingFace  
Javascript  
Bootstrap  
Node.js  
Express.js  
MySQL  
Firebird  
Linux  
Electron.js  
Git  
UI/UX Design  
Clean Code  
React.js  
Agile methodologies  
Responsive websites  
Object-Oriented Programming

## LANGUAGES

English  
Spanish  
Brazilian Portuguese

## CERTIFICATIONS

Python  
Web Development  
Network Architecture  
Databases  
English