DANIEL SERES

Rustacean | Contributor to a few open-source projects

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"Thrilled at the prospect of starting a new career in Rust. Former backend developer. Picked up embedded systems programming as a hobby."

EXPERIENCE

Software Developer (Backend)

Various medium-sized companies

📅 06/2015 – 12/2023 📍 Luxembourg, Germany, Hungary

- In the five and a half years that I worked during this period, I used the same technology stack as before, while I was at Dealogic
- +1 remote job: maintaining web services and raw database queries

Software Developer (Backend)

Dealogic Hungary

📅 12/2012 – 05/2015 📍 Budapest

- Writing managed code in a popular programming language, using object-relational mapping for database entities
- Getting familiar with software design patterns and agile software development methodologies

Software Developer & System Administrator (Linux)

University of Miskolc

📅 09/2011 – 11/2012 📍 Miskolc

- Building network infrastructure and my first rack server, installing Debian; web development using PHP and MySQL

EDUCATION

M.Sc. in Computer Science

University of Miskolc

📅 02/2009 – 01/2011

B.Sc. in Computer Science

University of Miskolc

📅 09/2005 – 01/2009

SKILLS & TOOLBOX

Programming
JavaScript, Rust

Database Management
SQL

Microcontrollers
Raspberry Pi Pico

Operating Systems
Arch Linux

Development Tools
Git, Bash, Neovim

Processes
TDD

STRENGTHS

Perserverance   Clean Code

Love of Learning   Likes Blazingly Fast

- Conferences attended: Rustikon 2025 (took part in a workshop; met other embedded developers)
- First learned about Rust when I was looking into how to compile a WebAssembly module

LANGUAGES

English   ●●●●●
Dutch   ●●●●○
German   ●●●○●
Hungarian ●●●●●