

CV - Santos Gallegos



Hi there! I'm Santos Gallegos, I live in Ecuador. I love web development, algorithms, Python, Rust, Neovim, cybersecurity, and free and open source software. Always trying to learn new things, and occasionally an artist.

Professional experience

- **Read the Docs, Inc:** Software developer (2018 - present)
- **Cooperativa CB:** Computer security audit (2022)
- **Impodirect, CIA LTDA:** Computer security audit (2021 - 2022)
- **Cooperativa CB:** Computer security audit (2020)

Competitions

- **Devsu Code Jam:** 7th place, professionals category (2019)
- **IEEEExtreme Programming 11.0:** 1st place nationally (trivialbox team) (2017)
- **IEEEExtreme Programming 10.0:** 1st place nationally (trivialbox team) (2016)
- **Rally Latinoamericano de Innovación:** 1st place locally (Cuenca) and nationally in the innovation category (Atuk Maskhay team) (2016)
- **Hackaton UPS:** 2nd place (trivialbox team) (2016)
- **IEEEExtreme Programming 9.0:** 3rd place nationally (EnigmaT team) (2015)

Technical knowledge and skills

- Python
- Django

- C
- Git
- Free and Open Source Software
- Elastic Search
- Testing
- Cybersecurity
- Pentesting
- Algorithms
- Data structures
- Problem solving
- Web development
- Linux
- Open Source maintainer
- Rust

Languages

- Spanish (native)
- English (fluent)

Find me on the Internet

- **GitHub**: <https://github.com/stsewd>
- **Hackerrank**: <https://www.hackerrank.com/stsewd>
- **HackerEarth**: <https://www.hackerearth.com/@stsewd>
- **Stack Overflow**: <http://stackoverflow.com/users/5689214/>
- **LinkedIn**: <https://www.linkedin.com/in/stsewd/>
- **Personal blog**: <https://stsewd.dev>
- **Email**: stsewd@proton.me

Publicly disclosed security vulnerabilities

Over the years I've been responsibly reporting security vulnerabilities, some have been made public.

- Read the Docs: GHSA-rqfv-8rrx-prmh (2023)
- Read the Docs for Businesses: GHSA-4mgr-vrh5-hj8q (2023)
- Read the Docs: GHSA-h4cf-8gv8-4chf (2023)
- Read the Docs GHSA-mp38-vprc-7hf5 (2023)
- Neovim: GHSA-6f9m-hj8h-xjgj (2023)
- Read the Docs: GHSA-5w8m-r7jm-mhp9 (2023)
- Read the Docs: GHSA-hqwg-gjqw-h5wg (2023)
- Read the Docs: GHSA-7fcx-wwr3-99jv (2023)

- simple-git: CVE-2022-25860 (2022)
- Read the Docs: GHSA-368m-86q9-m99w (2022)
- Read the Docs: GHSA-98pf-gfh3-x3mp (2022)
- Read the Docs: GHSA-3v5m-qmm9-3c6c (2021)
- Read the Docs: <https://docs.readthedocs.io/en/stable/security.html#release-2-3-0> (2018)

Open source projects

A list of some of the open source projects I've created, help to maintain, or made substantial contributions to.

- GitPython
- nvim-treesitter
- treesitter-query
- Python Ecuador
- Read the Docs
- rstcheck
- fzf-checkout.vim
- gx-extended.vim
- sphinx.nvim
- sphinx.nvim
- spotify.nvim
- treesitter-rst
- nox