



JAVIER CABRERA

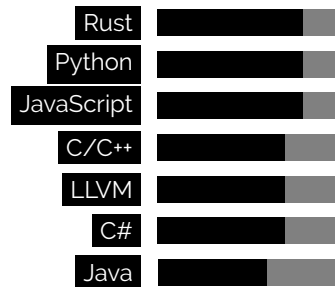
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WHO AM I?

My name is Javier Cabrera, I am a WebAssembly-enthusiastic and I have a **PhD in Software Diversification** at KTH Royal Institute of Technology in Stockholm. I specialize in **Software Engineering, Automation, Program Synthesis and, Automated Testing**. I currently work at Hopsworks AB as a Software Engineer.

PROFICIENCY



LANGUAGES

Spanish: native, **English:** proficient, **Swedish:** rudimentary

EXPERIENCE

- 1/2024 – Present** **Software Engineer** **Hopsworks AB.**
 Automatic Testing • ML Ops • DevOps • Java • CI/CD • K8S • AWS • OVH
- 3/2019 – 3/2024** **Phd/Researcher/Teaching** **KTH Royal Institute of Technology.**
 Automatic Testing • Compilers • DevOps • Edge computing • WebAssembly • Rust • CI/CD • K8S • Azure • Argo Workflows • LLVM
- 11/2022 – 4/2023** **Contractor Automatic Testing Engineer** **Filecoin Foundation.**
 Automatic Testing • FVM • DevOps • WebAssembly • Rust • CI/CD • Fuzzing
- 09/2021 – 12/2021** **Contractor Software Engineer** **Fastly Inc.**
 Rust • WebAssembly • Compilers • Fuzzing • Automatic testing • libfuzzer • [credited security CVE](#)
- 11/2017 – 3/2019** **Software Engineer/Full stack developer** **Iberant SL.**
 .Net Core • Microservices • MsSQL • ReactJS • Azure • Xamarin
- 2016 – 3/2019** **Assistant professor** **University of Havana, Cuba**
 .Net • Java • Compilers