

# adrianforsius

Technical Solutions Enthusiast

## Contact information

Misión de La Paz 1402  
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Tijuana

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## Languages

Swedish - Bilingual  
English - Bilingual  
Spanish - Advanced

## Programming languages

Go  
Python  
C  
Rust  
Javascript

## Objectives

My short term goal build products with the latest technologies and use them with elegance and efficiency My long term goal is to be a key tech leader creating the online service(s) of tomorrow

## Education

2009 - 2012 **Diploma Yrkeshögskoleutbildning, Agile Web Developer**  
KYH Stockholm, Stockholm, Sweden.

## Experience

2019 - present **Capital, Mexico City, Mexico** Senior Software Engineer  
*Developing financial products by writing python powered web services and infrastructure hosted in the cloud with cutting edge web technologies*

2018 - present **Zebaqui, Mexico City, Mexico** Head of Technology  
*Developing software with emphasis on data insight and auditability, leveraging event driven patterns and infrastructure to provide businesses in Mexico the alternative to be data driven*

2018 - 2019 **Credijusto, Mexico City, Mexico** Senior Software Engineer  
*Providing company loans and leasing products by developing and maintaining a web platform. Developing Go powered web services and infrastructure hosted in the cloud with cutting edge web technologies. Tech: Go, Python, AWS, Kubernetes, Ansible, Terraform, Postgres*

2015 - 2018 **Segundamano, Mexico City, Mexico** Senior Full Stack Developer  
*Developing scalable and high performing solutions, maintaining and developing infrastructure. During my time in Segundamano I've been taking a lot of roles. Among others: implementing a Elasticsearch solution focusing on searchability. I've also been heavily involved in implementing microservices, deploy pipelines and our Kubernetes infrastructure. Tech: Go, Kubernetes, C, Python, Elasticsearch, Javascript, Docker, Postgres, Redis and Google Platform*

2014 - 2016 **Blocket AB, Stockholm, Sweden** Full Stack Developer  
*Developing scalable and highly performing solutions. As part of the real estate team my responsibilities included integrate client API's with our services. Develop and maintain our API's. Maintain and develop high availability and resilience. Help realtors with technical issues, working on call hours providing emergency maintenance for our systems. Tech: C, Python, Javascript, RabbitMQ, Redis, Postgres, Memcached, Javascript, Docker and AWS*

- 2012 - 2014     **Chas Visual Management, Stockholm, Sweden**     Consultant, Full Stack Developer  
*During my time at Chas I worked with a wide range of clients, from H&M Clothes store to Stockholm's largest Hospital. My most exciting assignment was when developing a live online bid (auction) service I implemented the API handling the payment transactions. Tech: Javascript, PHP, SQL, Java and Python*
- 2011 - 2012     **Sidfalk Borgström, Stockholm, Sweden**     Junior Backend Developer  
*Developing service sites, campaign sites and for well known companies and custom blogs for celebrities. My most exciting and challenging assignment was scraping online odds for a online odds comparison service. Tech: PHP, Javascript, Regexp, Scraping, Apache and Wordpress*

## Certificates and Courses

- Jun 2014     **Zend Certified PHP Engineer**     License 270478182
- Dec 2014     **Intermediate Python**
- Feb 2015     **Core Elasticsearch**     Core Elasticsearch
- Feb 2018     **Intermediate Elixir**

## Volunteer Experience

- 2011 - 2013     **Web developer and administrator**     Lanfabriken, youth technology activities organization  
*Organizing events, working night shifts and general help for the children. When not working at an event I was developing and maintaining the organization's website as well as developing a tournament system for online games*

## Some things I've worked with

Go, Python, C, Rust, C++, Javascript, PHP, SQL, Java, Typescript, React, Vue, Node, Angular, Docker, Kuberentes, AWS, Google Cloud, Vim, Linux, MacOS, Ansible, Terraform, Robot Framework, Cypress, Git, Event sourcing, Event driven, Distributed Systems