## Companies

### 2019 - now (current) Teacher at Codic Education

Working as a teacher in IT-related subjects at different schools.

### 2019 - now (current) Self Employed

Running my own business as an IT-consultant

### 2017 - 2019 Annevo AB

Fullstack Developer While working at Annevo, I was also working with other companies such as:

* KVDBil
* Shopcorn
* EPC
* Volvo (Trucks)
* RGNT Motorcycles

### 2016 - 2017 Knowit

System developer

### 2015 - 2016 Duva AB

System & Web developer

## Below are some of the projects Sebastian has been involved with:

### 2020 - 2021 (Secret project with customer in Hong Kong)

As a full-stack developer, I was developing an economy system application.

* React
* Javascript
* Node.js
* Firebase

### 2018 - 2019 KVD Bil

Backend developer, writing micro-services in Python for an auction site.

* Python
* Javascript
* React
* Kubernetes
* Docker

### 2017.10- 2018.05 Podmosphere

Backend developer of Podmosphere’s MVP / Beta, has been involved in setting up architecture and code base for the entire project. Podmospheres platform is scalable and tested throughout product development. Full launch will take place in January 2018

* Python
* MongoDB
* Javascript
* React.

### 2017.11 - 2019 EPC

Full-stack developer with the responsibility to develop a prototype of drilling / blasting equipment. Built in Python for mobile / web applications.

* C
* Python
* Javascript

### 2017.08-10 - 2018 SE360

Full stack developers in a team of 3 people, focus on prototyping a concept / MVP to simplify managing digital printer for brokers. The project has grown into a finished product with launch in Q1 2018

* Node.JS
* React
* Javascript

### 2016 Gothenburg University website

Component development. JSP, Java, Velocity and more.

* Java
* JavaScript
* CSS
* JSP (Java Server Pages)
* jQuery

### 2016 Bohusläns Museum

Web development

* CSS
* jQuery
* PHP
* WordPress
* SQL
* Less

### 2016 WTC Gothenburg (World trade center)

Wordpress site, Wordpress site management, mostly Backend development.

* PHP
* WordPress

### 2015 Academedia

Development of new intranet in Wordpress, as well as building a search engine with the help of elastic search. Backend and frontend development.

* JavaScript
* CSS
* PHP
* WordPress
* SQL
* Elasticsearch
* Sass
* React

### 2015 Academedia - student health plan creation tool

Web application where schools can create student health plans that can then be exported in different formats.  Backend and frontend development, as well as database modulation.

* Python
* Elastic Search
* Nginx
* Debian
* JavaScript
* Python
* CSS
* SQL
* Elasticsearch
* Flask
* Sass
* React

### 2015 Ulricehamns Kommun

Website built in Wordpress,  Backend, frontend and search engine.

* JavaScript
* PHP
* Solr
* WordPress

### 2015 Offecct membrane configurator

A wall membrane configurator that customers would use when ordering.  Backend + frontend, mostly Javascript

* JavaScript
* PHP
* SQL

### 2016 API-server for brokers

Developed an API server that brokers could connect their webpage to. Using the API server, they would insert items and they would appear on multiple sites like Blocket.se, Hemnet.se, etc.  Backend development but also some frontend development.

* PHP
* XML
* SOAP
* SQL
* OAuth
* JSON

### 2015 Vara kommun (vara.se)

Website built in Wordpress.  Backend + frontend

* CSS
* PHP
* WordPress

### 2015 Tranemo.se

Website built in Wordpress.  Backend + frontend

* CSS
* PHP
* WordPress
* SQL
* Sass

### 2015 Lidköping Kommun

Website built in Wordpress. (lidkoping.se)  Backend + frontend

* JavaScript
* CSS
* PHP
* WordPress

## Skills

### Programming & Scripting languages

* C++
* C
* JavaScript
* Node.js
* Python
* PHP
* SQL
* Java
* Go
* UNIX shell scripting
* Bash Scripting
* JSP (Java Server Pages)
* HTML5
* CSS

### Operating systems

* Linux
* OS X
* Mac OS
* Ubuntu
* Debian
* Arch Linux

### Frontend Frameworks & Frontend Libraries

* React
* Vue.js
* JQuery
* Sass
* Less
* Requirejs

### Backend Frameworks & Backend Libraries

* Django
* Symfony
* Flask

### Server Technologies

* Nginx
* Apache
* Tomcat

### CMS Software

* Wordpress
* Wagtail CMS
* Kirby CMS

### Interactive Media development

* OpenGL

### Test frameworks

* JUnit
* pytest
* cmocka

### Databases

* MySQL
* PostgreSQL
* MongoDB
* SQLite
* Cassandra

### Build tools

* Hudson/Jenkins
* Maven
* Gradle
* Make
* Grunt
* npm
* Gulp

### Editors & IDE’s

* Emacs
* vim
* Nano
* Eclipse
* VSCode

### Cloud platforms & Cloud tools

* Amazon EC2
* iCloud
* DigitalOcean
* CPanel

### Version systems

* Git
* Subversion
* Github
* Bitbucket

### Ways of working / frameworks for working

* Kanban
* Scrum
* Continuous Integration (CI)
* Continuous Deployment (CD)
* Object Orientation
* Pair programming
* Agile methods
* Test-driven development
* Scrumban

### Configuration and automation tools

* Vagrant
* Bash
* Ansible
* Jenkins

### Spoken Languages

* Swedish (native)
* English