

# ⌋ EONSPAN

SOFTWARE ARCHITECT

FULLSTACK DEVELOPER

DEVOPS / LINUX SYSADMIN

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○ <https://git.sr.ht/~eonspan/> 🌐 <https://eonspan.net>

Check out this responsive (not adaptive!) cv/résumé. works in dark and light theme, and can be printed.

This cv is generated from <https://eonspan.net/cv/cv.yml>. pdf: <https://eonspan.net/cv/cv.pdf> html: <https://eonspan.net/cv/cv.html>

## ■ Technical Skills

### Software Architect

REST

0.9

HTTP

0.9

ElasticSearch

0.8

### Fullstack Developer

Angular

0.9

Java

0.9

Typescript

0.8

### Devops / Linux Sysadmin

Linux

0.9

Google Cloud

0.8

bash

0.8

### Web Backend Java

Java, Spring Boot, JPA, Hibernate, Spring Cloud, Spring MVC

### Web Backend C#

C#, dotnet (v6), Entity Framework, Ninject, Owin, WCF

### Web Frontend

Angular, Javascript (ES6+), Typescript, webpack

### Databases

MySQL, SQLite, MSSQL, Azure SQL, Postgres

### Infrastructure

docker, kubernetes, Google Cloud (Cloud Run, GKE, Compute Engine, App Engine), AWS (EC2, RDS, SNS, Elastic Beanstalk, CloudFront, S3), Azure (Azure SQL, AKS, monitoring, appinsights, Azure API Management, Azure topics and queues (servicebus))

### Methodologies

Agile (Scrum), Continuous Delivery, XP (TDD, pair programming)

### Testing

Mockito, JUnit, Selenium, Spring Test, HtmlUnit

### Build

Gradle, Azure Devops, npm, Maven, Jenkins, nuget

### General

Java, C#, bash, Javascript (ES6+), Typescript, C, Python

### Source Control

Git

## OS

Linux, Linux (Debian based, Arch based), Windows, MacOS

## Tools

IntelliJ Idea, JetBrains Rider, VS Code, PyCharm

## ■ Work Experience

### [AnonOrg #80]

4 years 7 months

#### Software Architect / Team Lead / Senior Full-Stack Developer

- Lead architecture decisions.
- Learned a new stack of technologies (C#/Microsoft related) to be able to write feature at a comparable pace than the rest of the team in less than a month without oversight
- Lead improvements in the methodology. For instance how to deal with production support at the same time as focusing on feature development while keeping the knowledge for both spread across the team.
- Contributed to discussion and business decisions on the product and how macro features/epics were implemented.

### [AnonOrg #ed]

1 year 6 months

#### Senior Full-Stack Software Engineer

- worked in fast-paced environment with constantly changing business priorities.
- Designed and implemented security features on a financial application.
- Coached the team on new technologies.

### [AnonOrg #cc]

9 months

#### Java Web Developer / Fullstack Developer

- Lead a team of developers by exposing and solving technical issues.
- Coached team member on the Agile philosophy and Scrum process.
- Coordinated cross-team work with other teams.

## [AnonOrg #9f]

1 year 5 months

### Fullstack Developer / Java Web Developer / Devops

- Ensured high quality, bug-free deliverables through code reviews and test-driven development (TDD).
- Worked with the Agile (Scrum) and continuous delivery methodologies, following the industry's best practices.
- Lead and mentored a small team of developers through team building.
- Architected and developed scalable and highly available web applications for loads of thousands of requests per minute.
- Quickly and efficiently learned and implemented many new technologies.
- Worked in fast-paced environment with constantly changing business priorities and took initiative to improve processes

## [AnonOrg #5a]

2 years 6 months

### Software Developer / Project Administrator / Linux System Administrator

- Conceived, built and managed, consumer-facing web applications.
- Executed performance monitoring and tuning on application and databases, including query optimization
- Communicated directly with clients to assess their requirements, updated them regularly on the status of their projects and addressed comments and concerns in a timely and professional manner

## ■ Projects

### [AnonOrg #cc]

9 months

### Unicas – Website, Java, Spring, Angular

Unicas is a centralized application system (CAS) for universities in the U.S. The application is used by California State University, Boston University and many more universities, encompassing 800 campuses. Designed and implemented pagination of thousands of programs over dynamic filtering and sorting. Added fee waiver functionality to the payment system. URL: Cal State Apply: <https://www2.calstate.edu/attend/admissions/Pages/apply-to-the-csu.aspx>

## [AnonOrg #c2]

1 month

### **Sales app -- Android (Mobile), Java, MSSQL**

Android tablet mobile application. Developed for the sales team in order to enter sales remotely at various industry events. Managed a two person team and delivered the application within a strict three week deadline.

### ■ **Education**

## [AnonOrg #13]      **Computer Science Technology**

3 years

- Business System Analysis
- Java, PHP, C#, ASP.NET, JSP, Oracle SQL

REFERENCES AVAILABLE UPON REQUEST