



C:\Users\Dmitriy\_Sevkovych> CV

# C U R R I C U L U M V I T A E



DMITRIY SEVKOVYCH

```
{
  "name"      : "Dmitriy Sevkovych",
  "dob"       : "1991-10-01",
  "family"    : "married",
  "contactInfo": {
    "city"     : "D-70374 Stuttgart",
    "street"   : "Beskidense Straße 10",
    "email"    : "info@varsandnumbers.com",
    "web"      : "varsandnumbers.com"
  },
  "drivingLicense": "B",
  "position"  : ["freelance", "for hire"]
}
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## A Levels

06.2010  
Majors:  
 - German 80%  
 - English 86%  
 - French 80%  
 - Maths 89%  
 - Physics 80%

## B.Sc. Mathematics, University of Stuttgart

10.2010 - 09.2014  
Minor: Economics

## Mercedes-Benz Bank AG

02.05.2014 - 31.10.2014  
Internship, Dep. Risk Provisioning

## M.Sc Mathematics, University of Stuttgart

10.2014 - 04.2017  
Minor: Physics

## Ernst & Young GmbH

02.05.2015 - 30.04.2017  
Internship, Dep. Client Technology

## TWT GmbH

03.07.2017 - 31.05.2019  
Systems Engineer,  
Embedded Systems & Automation

## Vars&Numbers

01.06.2019 - present  
Freelancer,  
Software Dev. & Mathematics

## Education

### 10.2014 – 04.2017      M.Sc. Mathematics University of Stuttgart

#### Focus

- Differential equations
- Dynamical systems
- Numerical methods for PDEs
- Geometrical modelling

#### Minor

- Physics

#### Thesis

- „Travelling Waves for a Two-Phase Problem in Compressible Hydrodynamics“ - good (1.7)

#### Overall grade

- good (2.0)

### 10.2010 – 07.2014      B.Sc. Mathematics Universität of Stuttgart

#### Focus

- Probability theory
- Statistics
- Stochastic Processes
- Numerical analysis

#### Minor

- Economics

#### Thesis

- „Isotropic Gaussian Fields on a Sphere“ - excellent (1.0)

#### Overall grade

- good (2.5)

## Experience as employee

### 07.2018 – 05.2019      Systems Engineer TWT GmbH Science & Innovation

#### Occupation

- Software and web development
- DevOps
- Data Science
- Systems Engineering
- Database administration

#### Responsibilities

- Proof-of-concept development
- Software architecture and design
- Usability
- Implementation
- Testing
- Deployment
- Support

### 07.2017 – 07.2018      Junior Systems Engineer TWT GmbH Science & Innovation

#### Occupation

- Software development
- DevOps
- Data Science
- Systems Engineering

#### Responsibilities

- Konzeptuelle Entwicklung
- Implementation
- Testing
- Deployment
- Support

### 05.2015 – 04.2017      Internship Software Development Ernst&Young GmbH, Client Technology

#### Occupation

- Software development
- Database analysis

#### Responsibilities

- Implementation
- Support

### 05.2014 – 10.2014      Internship Software Development Mercedes-Benz Bank AG, Risk Provisioning

#### Occupation

- Software development
- Database analysis

#### Responsibilities

- Implementation
- Support

## Languages



GERMAN



ENGLISH



RUSSIAN



UKRAINIAN



FRENCH



PORTUGUESE



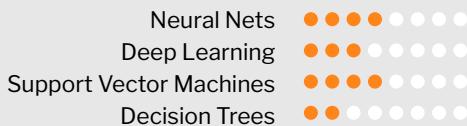
ITALIAN

## Also Languages

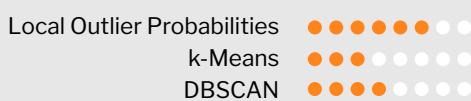


## Data Science

Classification



Clustering

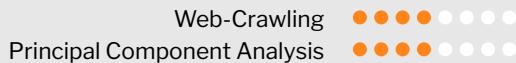


Probability Density Estimation

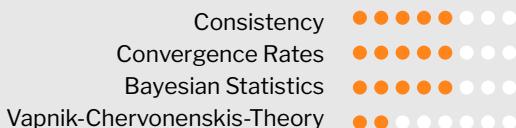
Kernel Density Estimation



Data Preprocessing



Statistical Learning Theory



## Tools and Frameworks

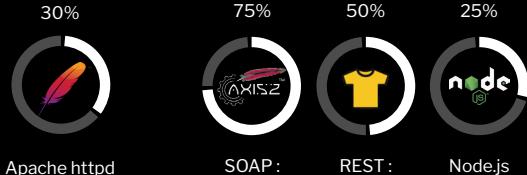
Front-End Frameworks



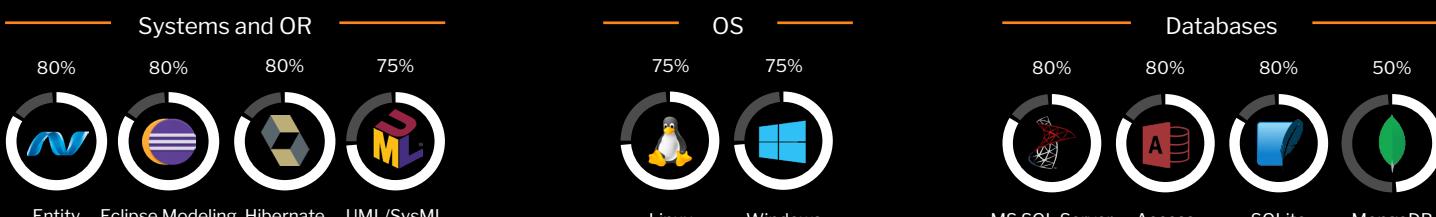
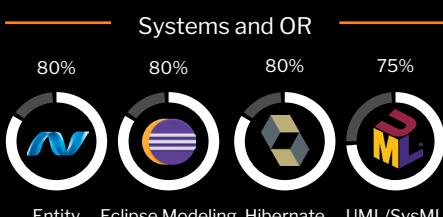
Distributed Computing



Web Servers



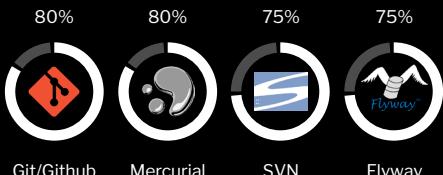
Web Development



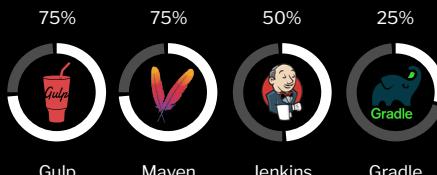
Databases



Version Control



Build Tools



Testing Frameworks

