Josef Heidegger

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I am an engineering leader with 4 years of experience leading development teams.

I thrive when I can rally behind a vision with a motivated team that can make things work sustainably. Areas that I am especially passionate about include people growth, delivery processes, development practices, and agile methodologies. I bring up to 10 years of hands-on experience in these fields.

Work Experience

EUVIC Software GmbH

Teamleiter Softwareentwicklung

May 2020 - Present

Vienna

Development Team

Leader of a team of ~10 developers and responsible for modernizing the development and delivery processes as the company is transitioning from a project to a product business model

- Restructured the development team for focus and impact by forming delivery teams, introducing Scrum, and hiring two senior developers and one tester
- Introduced best practices like CI/CD, code reviews, automated testing, and coached developers to take ownership of the engineering quality
- Better engineering practices resulted in significantly fewer defects and time spent on feedback cycles (~4x) or manual deployments
- Improved the security of the product-platform by managing an external security review/penetration test and overseeing the implementation of the countermeasures for the vulnerabilities
- Managed to meet important deadlines for a crucial project via monitoring velocity data and estimating epic delivery times
- Collaborated with the C-Level for the product roadmap and resource planning

Tablet Solutions GmbH

Lead Developer

Nov 2016 - Mar 2020

Vienna

Product Team

Tech lead of the team behind WorkHeld™, a cloud-based Industry 4.0 workforce management solution

- Grew the development team from 2 to 6
- Shaped the agile mindset of the company and implemented Scrum
- Stabilized success-rates of Scrum sprints and increased sprint velocity 2-2.5x between 2018 and 2020
- Built out best practices like CI/CD, automated unit and end to end testing, code reviews, and logging practices
 that enabled automated bi-weekly releases and fast response times to defects
- Oversaw two general rewrites of the web app and several major refactorings that sped up the mobile client ~200x
- Enabled scaling for 100% MAU growth (YoY) by designing a product customization solution that kept the product generic to be used across multiple industries and at the same time tailored to the specific needs of each customer

Tablet Solutions GmbH

Senior Developer (Mobile, Web)

Aug 2016 - Oct 2016

Vienna

Product Team

Senior Developer contributing to the mobile and web apps for the MVP of WorkHeld™, a cloud-based Industry 4.0 workforce management solution

- Took over prototypes and successfully finished the MVP version of the product on time and kept the company in husiness
- Began as one of the first two engineers and was promoted to Lead Developer after three months

The diamond dogs:group/Emakina CEE Software Developer

2014- Jul 2016

Vienna

Development Department

- IC for various projects for Austrian and international customers and maintainer of the CI/CD toolchain
- The most prominent project was a SPA for §57a vehicle safety inspection that was rolled out nationwide in Austria, written in ASP.NET and AngularJS
- Gained an in-depth understanding of state-of-the-art development practices, the .NET framework, and web technologies

The diamond dogs:group

Junior Software Developer

2011 - 2013

Vienna

Development Department

IC for WPF, Android, and ASP.NET projects in one of the biggest Austrian digital agencies

Eurofunk Kappacher GmbH

Software Developer Intern

Summer 2010

St. Johann im Pongau

Leitstellensoftware

Designed and implemented a surveillance-camera control interface for airport security using WPF for major
 German airports

Skills

| Engineering Practices | DevOps, CI/CD, DDD, BDD, OOP, SOA, SOLID, API Design, Trunk Based Development |
|------------------------------|--|
| Product Development | Agile, Scrum, Kanban, SaaS products, release planning, requirements, Jira/Confluence |
| People & Leadership | Coaching, mentoring, sponsorship, hiring, situational leadership, 1-1s |
| Soft Skills | Good listener, calm personality, empathic, approachable & helpful, sense of humor |
| Languages & Technology | C#, JS, TS, Gherkin, Git, .NET, Angular, VueJs, Azure, Azure DevOps, GitHub |

Languages

German Native (C2)
English Proficient (C1)
French Basic (A1)

Education and Certifications

| • | Certified Scrum Master, Agile Alliance | 2018 |
|---|--|-------------|
| • | Software Engineering, University of Applied Sciences Upper Austria, Campus Hagenberg | 2005 - 2010 |
| • | BG/BRG Gmunden | 1997 - 2005 |

Personal

In my spare time, I like to read, find peace in nature and photography, and get lessons from history. I also get myself excited over team-sports and try to find new personal challenges with mountain biking.