

Tamas Kereszturi

System Engineer & Software Developer

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Summary

Experienced engineering professional with hundreds of successful B2B projects from design and concept all the way to implementation. During my work, the goal is always to find the best solutions to companies' needs.

Over the years I had the opportunity to work with the largest companies – just to name a few: PwC, EPAM, Bosch, British Telecom, MSCI, BlackRock, Mastercard, Celanese, Uniqua, Randstad, General Electric, Viacom, Richter Gedeon, Cushman&Wakefield, Audi, IBM, Deloitte, KPMG, etc.

I'm continuously expanding my knowledge in software and web development. I'm interested in every aspect of software from the backend all the way to the user. I am flexible and I am not running away from any challenge. **I am looking for new challenges as a software developer. For my software projects please look at my website.**

Key Strengths

- **Complex projects and problems** – I can confidently understand complex problems and their key points, which is important to make quality steps to address them.
- **Strategic thinking and flexible mindset** – always thinking with the end goal in mind. I find great inspirations 'outside the box'
- **Reliable** – I like delivering what is discussed or even more.
- **Fast learner** – I like learn new things this helped me to achieve senior title at my first workplace within 2 years.

Professional Experience and Achievements



Chief Engineer | Senior Solution Architect

2017 - present

- Demonstrated expertise in translating the client's specific needs into easy-to-understand technical solutions during sales presentations and meetings. This helped to win the biggest projects in the region and multiply the revenue.
- Proficiently troubleshoot even **complex technological issues** for different assigned projects, achieving that the company was recognized by PSNI Global, which is the biggest alliance of AV integrator companies in the world. Now the company is the only member of PSNI from my country.
- Created and managed an **innovation hub** inside the company called AVS Lab which provides environment to demonstrate and test new technologies and solutions. Most of these were used afterward during projects.
- Major upgrade of the company's **software application** for price calculation using VBA programming. With the new update, the company could precisely estimate the cost of projects and other KPIs. This significantly increased efficiency.
- Supervised and lead a team to design and provide high-quality systems to clients



Audio-Video System Engineer | Senior System Engineer

2013 - 2017

- Internship during final year at university, after graduation they hired me full-time as audio-video system engineer.
- Design high-quality audio-video systems and support the implementation phase from the engineering side
- Successful participation in the largest projects in the history of the company.
- Programming of room automation systems - **UI/UX** design and functionality as well as **backend logic** according to the functionality and needs of the client.
- I was able to achieve the senior title within 2 years.

Education



Electrical Engineer BSc | Óbuda University

Class of 2014



Audio Engineering | Stuttgart Media University

2012 Spring Semester - Exchange Student

Certifications



Computer Science for Web Programming | Harvard University

- Professional Certification
- Partial credentials



CTI P-201 Crestron Programmer Certification



Extron Certified Control Professional

Languages & Frameworks

- Javascript
- React
- HTML5
- CSS
- Bootstrap
- SQL
- Python
- Django
- Flask
- Git, Github
- C
- VBA - Visual Basic for Applications

Other technical skills

- Microsoft 365/Office 365 admin
- ClickUp, Jira
- Microsoft Teams and Zoom admin
- AutoCAD
- HTTP and other network protocols

Hobbies and Interests

- Music, travel, personal finances, learn new things

Spoken Languages

- English (Proficient)
- German (Conversational)
- Hungarian (Native)