MAXIM IGOR

Software Engineer

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SUMMARY

Passionate Software Engineer with 10+ years of experience in developing web applications and backend systems. Skilled at writing clear, concise code that is easy to maintain and troubleshoot. Experienced in working with both small and large teams across multiple projects and companies. Able to work independently of remote locations or in office environments as needed by the company.

PROFESSIONAL EXPERIENCE

Lead Software Engineer

2022 - Present

Blackbaud

- Successfully converted whole project from python 2 to 3.8.0
- Scripted unique test plans, test scripts and processes to remove previously known redundancy by 40% and ensured predictable outcomes
- Developed a desktop application to automate database testing process, improved efficiency by 65%
- Automated process to create usage graphs, saving \$500,00 / year & increasing accuracy

Junior Software Engineer

2021 - 2022

Wayfair

- Moved the automation solution into a commercial software (\$6k/year)
- Designed and developed reusable software components which used in 3 different project with reducing development effort by 50%
- Re-engineered critical modules within a sprint to rely on a centralized library to optimize performance by 68%
- Rated with the best annual performance rating for all the years during my stint; given to top ~5% employees



KEY ACHIEVEMENTS

Spearheaded a \$1.1M software project

from design to distribution as a senior software engineer in a 12-people team

30% improved query efficiency

by designing and fully revising the two largest MySQL databases

Chatbot implementation

Developed a chatbot which helped customer to reduce costs by 240% in their customer service department

SKILLS

Tools

Java · C++ · Python · Perl · mySQL ·

ASP.NET etc

Operating Systems

Unix · Solaris · Linux · Windows