

## Experience

- Mar 2022 - **Co-founder, CTO, *Releva.ai***, Sofia, Bulgaria  
Building the ultimate platform for e-commerce growth. We enable empathetic and highly converting customer journeys across all touchpoints - web, email, viber, social media using our own highly specialized GenAI models. 1MM ARR, 100s of customers, team of 20+ in under 2 years (and counting).
- Dec 2018 - Mar 2022 **Senior DevOps / Data Engineer, *Constructor.io***, San Francisco, CA, United States  
Working to ensure state-of-the-art search scales well and runs great, and helping engineers with good cloud infrastructure and processes
- Feb 2018 - Dec 2018 **Co-founder, CTO, *Perpetto.com***, Sofia, Bulgaria  
Building the eCommerce personalization software of the future. Highly scalable and fault-tolerant, built on top of Hadoop, Spark, and Elasticsearch. We process millions of events to show each visitor on your eCommerce site products that are relevant to them.
- Apr 2015 - Feb 2018 **Co-founder, Software Architect, *Perpetto.com***, Sofia, Bulgaria
- Oct 2015 - Dec 2015 **Software Development Engineer II, *Amazon.com***, Seattle, WA, United States  
Working with the Global Fulfillment Optimization team to develop systems to dynamically schedule trucks to that fulfill Amazon orders in a fast and affordable fashion.
- Oct 2013 - Oct 2015 **Software Development Engineer, *Amazon.com***, Seattle, WA, United States  
Working with the Global Fulfillment Optimization team to develop enterprise-grade, highly scalable systems that optimize Amazon's supply chain and save its customers millions of dollars worth of shipping costs.
- Jun 2013 - Sep 2013 **Software Developer, *Transmetrics***, Sofia, Bulgaria  
Developing an innovative IT product, which allows shipping companies to gain a critical few % of capacity utilization, by finding and fixing the biggest problems first. I am leading the development of the user interface using Java Server Faces, HTML, and JavaScript.
- Sep 2012 - Feb 2013 **Software Development Engineer Intern, *Amazon.com***, Seattle, WA, United States  
Developed a system for monitoring inventory shuffles in Java, HTML5, and JavaScript. The system receives input from downstream systems and records relevant data in a SQL database. This data is then analyzed and the resulting costs or savings are calculated and displayed on a web portal.

## Education

- Aug 2008 - Dec 2012 **Bachelor of Arts in Computer Science, Economics, *American University in Bulgaria***, Blagoevgrad, Bulgaria, *3.49/4*  
Minor in Mathematics. Dean's List for Fall 2008.
- Aug 2011 - May 2012 **Bulgarian Young Leaders Program, *Rochester Institute of Technology***, Rochester, NY, *3.73/4*  
Dean's List for the duration of studies. Took courses in Economics, Computer Science, and Mathematics.
- Apr 2011 - Jul 2011 **Erasmus Student, *Otto-von-Guericke University***, Magdeburg, Germany  
Took courses in Computer Science and Economics.

## Favorite Tools

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|--------------------|---|
| Languages          | Java, JavaScript, Scala, Ruby, Python, Solidity     |
| Frameworks         | Rails, Spring, React, Node.js                       |
| Data               | Octave, Spark, Hadoop, HBase, Elasticsearch, Matlab |
| Build / Deployment | Docker, Kubernetes, Terraform, Make, Maven, Ant     |
| Cloud              | AWS, Google Cloud                                   |

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## Languages

Bulgarian Native  
English Full Proficiency  
German Working Proficiency

*TOEFL: 115/120*  
*B1*