

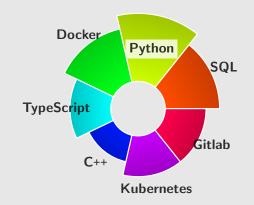
Contact -

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Links -

- Home Page
- in LinkedIn
- Github

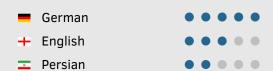
Stack -



Frameworks

Django	•	•	•	•	•
Next.js	•	•	•		
React	•	•			
Flask	•	•			

Languages



Dr. Vanda Farsad

Backend Developer

Hey! With my expertise in Python, solid frontend development experience, and a versatile understanding of DevOps, I'm excited to contribute to the design, development, and optimization of your web applications. Combining strong backend skills with hands-on knowledge of modern frontend frameworks and tools, I bring a holistic approach to building seamless user experiences. With a keen eye for detail and a commitment to delivering high-quality, maintainable, and testable solutions, I aim to craft code that truly adds value.

Let's collaborate to create innovative and efficient solutions that align with your organization's goals.

Working Experience

since 2020	Freelance Backend Developer	Orendt Studios
	Development, testing and maintenance web applications, CI/CD pipelines and from Managed the full lifecycle of developme strategic planning to successful implement responsibility for timelines.	ntend frameworks. nt projects, from
	Backend Technologies: Python (Django, F Frontend Technologies: Typescript (Next.	,
	CI/CD Tools: Docker, Kubernetes, Gitlab	

2019 – 2019	Senior Consultant Biostatistics	Ecker+Ecker
	In addition, project management	

2017 – 2019	Consultant Biostatistics	Ecker+Ecker
	Developed Python software for various applic	cations, con-
	ducted data analysis using Python and R, evalu	uated clinical
	trials, provided statistical guidance to custome	ers and team
	members, and delivered statistics training.	

2008 – 2010	Research assistant	Fraunhofer-Institute LBF
	Executed method implementa	ations using Matlab/Simulink
	and conducted numerical sin	nulations for comprehensive
	analysis.	

Education

2014 – 2017	Ph.D • Mathematics (cum laude) Universität Hamburg Thesis: <i>The symplectic fermion ribbon quasi-Hopf algebra and the</i> $SL(2,\mathbb{Z})$ <i>-action on its centre.</i> ^{1 2}
2009 – 2013	
2005 – 209	Diploma • Appl. Mathematics ($\varnothing 1,3$) Hochschule Darmstadt Focus: Numerical Mathematics and Computer Science (C++)

¹ Journal of Algebra. 522. 10.1016/j.jalgebra.2018.12.012, 2017.

² Advances in Mathematics. 400. 10.1016/j.ajm.2022.108247, 2022.