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Miroslav holds M. Eng. in Biomedical Engineering from Imperial College London, where he worked under the supervision of Dr Reiko Tanaka on applications of control theory and reinforcement learning for optimal eczema treatment. He took research internships at Caltech under the supervision of Prof Richard Murray and at Stanford, where he worked with Professor Drew Endy.

Furthermore, he is a co-founder of an early-stage startup that engineers bacteria to treat human diseases, a member of the Steering Committee of the European Union Synthetic Biology Society where I focus on entrepreneurship, and fellow at a Silicon Valley-based Venture Capital investment firm called Civilization Ventures, where he helps to find new investment opportunities in deep tech areas, such as Synthetic Biology, AI and digital health.

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