Curriculum Vitae - M.B. Shenhav - June 2017

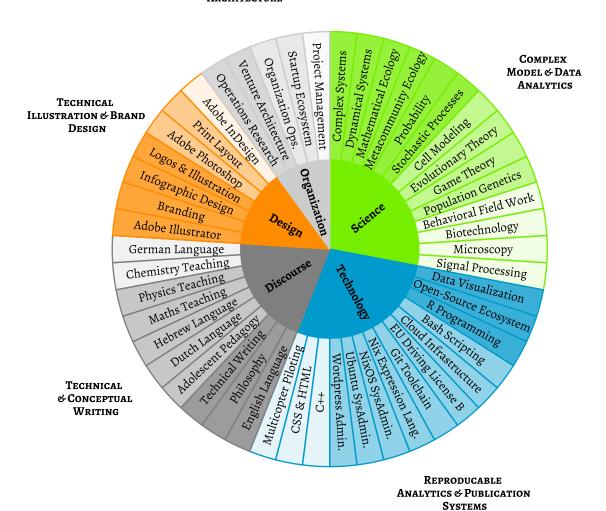
Matan	Dandin	Chanhar	

Analyst & Designer	Dutch/Israeli National	Korkeavuorenkatu 2b B10	m.shenhav@gmail.com
MSc Biomathematics	Born 04-12-1987	00140, Helsinki, Finland	+358 (0)45 6 135 315

Skills & Services

From inside out: fields, skills (darker is more advanced), and specialties.

Impact Venture Organization & Operations Architecture



Experience

Chief Organizer & Founder 2015-2017: Fluxcraft Econetwork Designing and implementing a new kind of hybrid organization devoted to operating open infrastructure in symbiosis with sustainable ecosystems; this is my long term project, but is currently on the backburner. Freelance Graphic, Web & Brand Design 2004-2017: The Netherlands, Sweden & Finland Produced logos, posters, catalogues and basic websites for various clients. Later on developed a knack for branding and copywriting. Currently interested in programming automated typesetting and infographics systems. Mathematical & Computational Ecology Researcher 2014-2015: University of Helsinki Metapopulation Research Center & Integrative Ecology Unit supervised by Lasse Ruokolainen & Veijo Kaitala. Developed a stochastic simulation framework for metacommunities spatiotemporally distributed ecosystems. The idea was to allow to investigate the influence of spatiotemporally correlated noise on distributed dynamical systems. 2010-2017: Private Tutor in Mathematical Science Vienna, Hilversum & Helsinki Focused on IBO Mathematics, Physics and Chemistry Curriculum. Now interested in developing interactive and methodologically geared learning platforms through my Fluxcraft project. **Masters Degree in Biomathematics** 2009-2013: University of Vienna, Austria With a focus on stochastic processes in complex biological and social systems, I specialized on developing (anti)fragility and multiscale analytics and metrics on networks. It is here I took a deep interest on the role of randomness and behavior in biological and sociocultural ecology and evolution. 2005-2009: **Bachelors Degrees in Physics and Mathematics** University of Utrecht, the Netherlands Began with an interest in physics until I fell in-love with the life science, in particular with applying evolutionary game theory to epistemological problems. The bachelors thesis got me into network theory. IB Diploma Program 2003-2005: International School Hilversum, the Netherlands Studied a curriculum of higher-level physics, chemistry and mathematics in and standard-level economics, english A1 and dutch A2. Developed a taste for philosophy and methodology in theory of knowledge and science classes.