



Daniel Ilan

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About me

My life goal is to take an active part in delivering high quality and meaningful education that is socially and economically equal. I take my time very seriously and I am always looking for added value in everything I do.

Relevant Education

10/2017 – 10/2020 Holon Institute of Technology (HIT)	B.A. in Instructional Technologies During my studies I learned teaching and learning assessment methodologies along with web development and UX/UI design.
11/2016 – 10/2017 ICCM college	Coaching studies I learned how to be a life coacher. My main gains from the course are self awareness, ability to really listen to others and refined my motivation and principles.

Work Experience

01/2020 - present Holon Institute of Technology (HIT)	Research assistant The main aspect of my work is working with a team of researchers on a research that continues, and is based on, my findings in the seminar work of my studies, I am responsible for big data analysis (Python). The other aspect of my work, is developing web interfaces (Angular) as a front-end developer in a team of 3, and as the UX designer. The application is not published, a link will be provided on demand.
10/2019 – 06/2020 Startech	Python teacher Startech is a nonprofit organization with a goal of developing and delivering technological education to socio-economic periphery. The course was delivered using hybrid teaching methodology in which the classes revolved around an online course. As I was the first to teach this course, I helped develop lesson plans, materials and working methods for future teachers.
6/2018 – 1/2019 Fotomaster	Support representative & Instructional designer I started my work as a support representative for the company's multiple software and hardware products. After 7 months, I was promoted to Instructional designer, at that job I developed and managed all the company's learning materials for the clients and employees alike.

Achievements

Excellence award – Final project As the final project of my academic studies, I developed, together with Rubi Deri, a web interface that would lower video post-production costs and time required. The project won an excellence award in the name of the late Prof. Miki Ronen and HIT. The project is referred as "The most technologically complex ever to be produced in the faculty".	Published academic paper For my seminar work in my studies, I researched learners viewing patterns and dropout rate in a MOOC with an innovative approach using bigdata analysis. The paper was published in Chais convention and was nominated to "Best student paper" of that year.
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Volunteer work

Web development teacher I teach 3 groups, each of 3 students from a geo-economical periphery web development. I do this alone using an online course on Udemy. I develop classes and chores for each group depending on the student's level. I don't charge any money.	WeDoGood.Tech WeDoGood.Tech is a non-profit organization that develops technological solutions to other organizations. I volunteer as a front-end developer (Reactjs) for The Israel Sports Association for the Disabled.
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Tech Skills

- HTML/CSS/JS
- Angular / ReactJs
- Python
- MongoDB / Sql
- Node

Favorite Tools

- Figma
- Notion
- Vscode

Soft Skills

- UX thinking
- Teaching & Mentoring
- Project management
- Academic writing
- Data analyzing
- Team play