



Tomislav Miljak

Full-stack Web Developer, Professor of Psychology

Full-stack Web Developer with a previous career as a kindergarten psychologist, and with that over 10 years of work experience. Currently participating in a 1-year-full-time training program in Full-Stack Web Development. Seeking a new challenge to integrate, apply and advance knowledge and experiences from Web Development, Psychology and Music.

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📍 10115 Berlin, Germany

EDUCATION

Full-stack Web Developer

DCI Digital Career Institute GmbH

08/2023 - Present

Berlin/Germany

Achievements/Tasks

- User Interface Basics module final project (VS Code, HTML, CSS) - crafted a mini educo-humouristic website on the topic of healthy living habits of web-developers
- Programming Basics module final project (VS Code, JavaScript, Node.js) - crafted the code for "The Bulls and Cows Game" analitic thinking game
- Single Page Application module final project (VS Code, React) - crafted Pre-Math-Skills-Application
- Backend module - experience using MongoDB, Compass, Atlas, connecting backend and frontend to craft full-stack applications
- Final Project module - team work, experience using MERN stack, Stripe, Web-sockets

Professor of Psychology

Faculty of Humanities and Social Sciences

07/2002 - 07/2008

Zagreb/Croatia

Achievements/Tasks

- Basic license for practicing psychology in Croatia
- Basic license for teaching psychology in Croatia
- Basic license for working with preschool children and parents/caregivers in Croatia

WORK EXPERIENCE

Psychologist - Expert Associate Public kindergarten "Jarun"

01/2015 - 02/2023

Zagreb/Croatia

Achievements/Tasks

- Direct work with children age 1-7 years old (prevention, intervention, education, evaluation), cooperation with parents, kindergarten teachers, other kindergarten expert associates, the principal; professional education and training
- 2021.-2023. Founder and member of "Team Music" with kindergarten "Jarun" teachers, with a focus on using music with children in kindergarten everyday life, and establishing an age specific repositorium of songs, instruments, materials and literature used, author of several guitalele based songs for children
- 2017. Certified leader of Croatian "Fathers Club" within "Growing Up Together" programme, consisting of series of workshops for supporting fathers with parenthood
- 2015. Certified leader of Croatian "Growing Up Together" programme, consisting of series of workshops for supporting parents with parenthood
- 2012. Educated Implementor of the Children Assault Prevention programme for kindergartens in Croatia

SKILLS

HTML

CSS

JavaScript

Node.js

React

MongoDB

Visual Studio Code

GitHub

Ableton Live

Audacity

Audio Mulch

Basic psychological counseling skills

Small/medium sized teamwork

Extensive guitalele playing skills

PERSONAL PROJECTS

Pre-Math-Skills-App (03/2024)

- A small React application for preschool children and their caregivers stimulating children's Pre-Mathematical skills development
- Laptop, PC or bigger screen required
- <https://pre-math-skills-app-try.onrender.com>

DelivEats Food-Delivery-App (07/2024 - 08/2024)

- group project/team work
- A full-stack (MERN, Stripe, Web-sockets) app simulating real-time food ordering between the user and the restaurant side, keeping user order history and managing the restaurants menu and orders database
- <https://deliveats-food-delivery-app.onrender.com/>

ACHIEVEMENTS

Reached German B1 Language proficiency with Lingoda online German language course (09/2023 - Present)

Acquired basic coding skills (08/2023 - Present)

LANGUAGES

Croatian

Native or Bilingual Proficiency

English

Full Professional Proficiency

German

Limited Working Proficiency

INTERESTS

Music

Psychology

Web Development

Sound Recording

Photography