Nediljko
Sipic

DATE OF BIRTH:
21/09/1997

CONTACT

Nationality: Croatian

Gender: Male

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https://healthy-
forager.herokuapp.com

LinkedIn: https://
www.linkedin.com/in/nesipic/
Other: https://github.com/nesipic

ABOUT ME

Self-confidence, persistence, uniqueness, innovativeness, and originality are just some of my characteristics. My primary ambition is to contribute and work within a dynamic team. A key strength of mine is my ability to quickly acquire new technological skills and techniques. Based on my inherent curiosity for technologies. I enjoy being confronted by challenges – it is in my nature to deal with them, and find the most efficient way of resolving them. I live a healthy lifestyle and sports have taught me a lot about discipline and grit.

EDUCATION AND TRAINING

05/10/2020 – 04/12/2020 – Balanstraße 73, Munich, Germany

Full-Stack Developer
Le Wagon Munich

- My first mobile web application ==> https://healthy-forager.herokuapp.com/
- Cloning Airbnb in teams of 4 (My project ==> https://boatsboatsboats.herokuapp.com)
- Coding the web application from scratch: from the back-end to the user interface
- Software architecture(Object oriented programming, MVC pattern)
- JavaScript ES6
- Developer tools & workflow(GitHub, git)
- Programming in Ruby
- Relational Database, SQL & ORM
- Frontend Development
- Ruby on Rails applications

https://www.lewagon.com/

01/10/2016 – 16/09/2019 – Rudera Boskovica 37, Split, Croatia

Marine Electrical Engineering and Information Technologies
University of Split, Faculty of Maritime studies

- To monitor, maintain and effectively manage marine electrical system:
- To analyze schemes of electronic control and monitoring systems and detect and eliminate causes of their malfunctioning.
- To test communicational and navigational equipment operation.
- To make simple electrical schemes of operation and control of low and high voltage power systems on board.
- To analyze load distribution in the ship's power system.
- To design simple analogue and digital electronic circuits.
- To monitor, maintain, and effectively mange shipboard electronic systems.
- To verify the processes of implementation and maintenance of hardware and software computer network components.
- To design database schema in the relative database management system and connect business rules and the database integrity conditions.
- To provide hardware or software support (PLC and/or miicrocontroller) for process control.
- To plan and implement occupational safety measures for handling electrical devices.
- To classify, interpret, and critically asses the elements of maritime-law regulations aimed at safety of life at sea.

5/5 | Humidity Circuit | EQF level 6 | Higer education | Bachelor of Science | ECTS | 181 | http://www.pfst.unist.hr/en/

01/09/2012 – 28/05/2016 – Ulica Nikole Tesle 2, Split, Croatia

Electronics Technician

School of Electrotechnics Split

- Design, manufacture and start a simple analog or digital electronic circuit and /or device
- Assemble, tune and maintain electronic circuits and/or devices
- Perform and connect the electrical installation according to the connection diagrams
- Determine and diagnose malfunction on a circuit and/or device by means of electrical/electronic measuring instruments
- Apply basic knowledge of electrical machines and devices and the management and regulation of automation systems
- Collect and process data using computers and micro-controllers
- Perform simple automated control system and manage a micro-controller or industrial computer and manage a robot
- Network computers and/or devices
- Create and update technical and technological documentation
- Create tender documentation based on technical documentation
- Apply the legal regulations and standards for technical work

Acoustic switch │ EQF level 3 │ Secondary education │ http://ss-elektrotehnicka-st.skole.hr/

DIGITAL SKILLS

Programming languages

Ruby / Javascript ES6 / MATLABSimulink / Ruby on Rails / JavaScript / HTML / HTML5 / XML

Tools

Adobe Photoshop / Microsoft Word / Microsoft Office / Microsoft Excel / Sony Vegas

Programming/database skills/tools

Object-Oriented Programming / Git / Github / Reduxjs / postgresSQL / React JS / Visual Studio Visual Studio Code / MySQL / SQL / Web Development / JSON / CSS / Bootstrap

Electrical softwares

Altium Designer / Cadence Allegro / PCB Design

WORK EXPERIENCE

01/03/2020 – 01/07/2020 – Split, Croatia

Junior front-end developer

Webmark design

- Interviewing customers about wanted product(website) look/functionality
- Maintenance of websites
- Process of editing the content of pages (adding text, photos, videos, creating new sub-pages and refining existing ones)
- Updating the latest version of the system, updating the design, upgrading SSL certificates, etc
- Managing social media accounts

22/06/2019 – 01/09/2019 – Vis, Croatia

Main Waiter

U.O Dionis

- seasonal position
- hosting room guests and booking rooms,
- communication in English,
- taking orders and serving food,
- collecting payments,
- answering questions regarding menu items,
- preparing tables and cleaning duties,
- thriving in a high-stress environment

01/02/2018 – 01/04/2018 – Split, Croatia

Call centre agent

Ipsos d.o.o.

- a part-time job along with my studies,
- gained a wide variety of communication experience and skills,
- collecting anthropological, political, and sociological data through the interviewing and
- observation of subjects in the field,
- collecting data for surveys by phone calls.

01/07/2015 – 01/09/2015 – Trilj, Croatia

Computer hardware repair technician

Elkod

As a part of a high school program, Elkod provided a work practice which mainly included the following activities:

- computer hardware diagnostic and solving problems,
- reinstalling windows,
- installing the software package, cleaning viruses,
- replacement of main parts (Graphics, RAM memory, HDD, processor, etc).

LANGUAGE SKILLS

MOTHER TONGUE(S): Croatian

English

Listening	Reading	Spoken production	Spoken interaction	Writing
C1	C1	C1	C1	C1

German

Listening	Reading	Spoken production	Spoken interaction	Writing
A1	A1	A1	A1	A1