

Contact

Struga
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Top Skills

HTML5
Software Development
Object-Oriented Programming
(OOP)

Taulant Sela

Software Engineer at Hoyo Tech
Struga, Southwestern, North Macedonia

Summary

Inquiring, energetic and motivated software engineer master student in the final year, skilled in decision-making and critical thinking, with a strong foundation in math, logic and cross-platform coding. Seeking to leverage solid skills in collaboration, communication, and development as a programmer. Eager to learn every day in different fields, also beside that, very interested in Artificial Intelligence.

Experience

Hoyo Tech
Software Engineer
September 2020 - Present (3 years 5 months)
Struga, Southwestern, North Macedonia

Developing internal products & services for clients:

- Stepline -> Angular (Bootstrap 4, RxJs - using services only)
- Restaurant Management System -> Angular (Bootstrap 5, RxJs / NgRx)
- Goodyear & its shops (Premio, Vulco, Trucks) -> React (Hooks, Redux, Redux Toolkit, Class Components, Functional Components), Web Components, Unit Testing, Storybook, TailwindCSS, TypeScript
- Parkber - Parking management system: Dashboard -> React (Hooks, Redux Toolkit, Context API, AWS Amplify, Functional Components, React Router), TailwindCSS, TypeScript
- Mentoring & Monitoring interns

MonoChain
Software Developer
July 2020 - April 2021 (10 months)
Pristina, Regjioni i Prishtinës, Kosovo

Developing different internal cross-platform products like:

- Web Applications: MC Index, MC Excess, MC Certify -> React (Mainly Class Components)

- Mobile Application: DIEM (now Twig) -> React Native (Mainly Functional Components)

- Static Pages (Landing Page): MonoChain, Monold -> Next.js

- Small backend responsibilities (Microservices architecture) -> NodeJS (Express), MongoDB, Elasticsearch, Redis, RabbitMQ, Docker(Kubernetes)

Every product follows similar architecture, design, state-management style etc.

Other libraries/tools/technologies used: Redux, Hooks, Tailwind, Material UI, Expo etc.

Inspire11

Data Scientist

September 2018 - August 2019 (1 year)

Tetovo, Polog, North Macedonia

- ETL processing using SSIS, Matillion

- Data Warehousing using Snowflake

- Data Visualization using Tableau

South East European University (SEEU)

7 months

Computer Lab Assistant

April 2018 - June 2018 (3 months)

Tetovo

Teaching assistant for the following courses: Programming (1&2), Operating Systems, Computer Architecture & Databases

Assistant Webmaster

December 2017 - May 2018 (6 months)

Tetovo

- PR Department

- Webmaster assistant

Marseco Macedonia

Frontend Developer

October 2017 - December 2017 (3 months)

Macedonia

Small responsibilities for the development of Marseco's platforms and contributing in cross-team design process

South East European University (SEEU)

IT Support Technician

September 2017 - October 2017 (2 months)

Tetovo

Monitoring and maintaining the computer systems and networks

Xhumkar Computers

IT Support Technician

June 2017 - August 2017 (3 months)

Struga

Installing and configuring computer systems & fixing and repairing of different problems

Education

See University

Master of Science - MS, Computer Software Engineering · (2018 - 2020)

See University

Bachelor of Science - BS, Computer Science · (2015 - 2018)

SOU Niko Nestor

High School Diploma, Medicine · (2010 - 2014)