Valon Haliti

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WORK EXPERIENCE

Software Developer - Prosperoware   July 2018 - Present

I'm involved in the back-end part of a multi tenant serverless project. Here we've used AWS Lambda for the serverless back-end, I've written AWS Lambdas in Node.js. Besides AWS Lambda, I've also worked with other AWS services such as: DynamoDB, RDS, Cognito, SNS, etc. I've also worked on front-end (React) of some parts in our product.

Software Developer Intern - Prosperoware   April 2018 - June 2018

I was intern for three months where I got introduced to production-ready code and learned best practices about software development.

EDUCATION

Bachelor of Computer Science, University of Prishtina   2015 - 2018

Holder of University scholarship (twice)
Won the Distinguished Student Award

PROJECTS

Manage University Theses - A project built with React (front), Express (Node.js), MySQL. This application will be used by university staff and its students. Some of the features of the application are: Comparing theses, See what is trending in that university etc. In this project I also wrote testing for APIs using Mocha and Chai. I built this project for my Bachelor Thesis.

GitHub link: <u>https://github.com/valonhaliti/manage-university-theses</u>

Electronic Library Xoxa - A website built on Django, where you can search for books, download books etc. Here I used Django web framework, PostgreSQL.

Managing the border crossing points - An application built using Express.js, and MongoDB. Where customs officers can add informations about borders and citizens can view these informations.

Clustering of words from social networks - A university project in Artificial Intelligence course at university built with Python. Here I've used a data mining task called clustering (specifically K-Means algorithm). The application takes words from social networks such as Facebook, Twitter etc., and clusters them into clusters. I've used scikit-learn, a Machine Learning library in Python.

TRAININGS

Techstitution - The main goal of the Techstitution project is to learn practical software engineering skills by developing technologies to digitize institutional platforms. Here I've learned new technologies (Express.js, MongoDB etc.), I have meet interesting people and made new friends.