BILYAN HADZHI

SOFIA, BULGARIA

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EDUCATION

Faculty of Mathematics and Informatics, Sofia University

July 2019 - Present

Computer Science

English Language School "Plovdiv"

Graduated in 2019

English

MOOC CS50, Harvard

2017

Intro to Computer Science

FreeCodeCamp

2016

Front-end development certification

CAREER OBJECTIVE

To work at a stimulating environment and grow along with the organization.

To have a real-life impact with my work.

PROJECTS

YourSchoolBuddy

PHP web application, no frameworks

The project aims to help school students organize and track their time. Contains pomodoro timer. Self-developed, architectured via the Data Mapper pattern.

Facebook group chat analysis

JavaScript web application, Express.js, MongoDB

A simple analysis of my school grade's chat room activity.

Fully designed the front end and compiled the data, while using Express on the back end.

Guess the Work

Python web application, Flask

A game based on the bulgarian literature studied in school. Given a short excerpt, guess the work.

Created the front end and an API, responsible for generating a random excerpt based on given authors. Not finished

Front end projects

JavaScript

Various front-end web projects, including the game "Simon says", tic-tac-toe, calculator, and others.

TECHNICAL STRENGTHS

Programming & Skills Software & Tools JavaScript, C, C++, Python, HTML, CSS, Github Visual Studio Code, git, Linux, gdb, Valgrind, Heroku

PERSONAL TRAITS

Hard-working and eager to learn.

Friendly and fun.

Perfectionist.