Curriculum Vitae

Junior Software Engineer

Name of Candidate: Tomaras Spyros

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Email Address: sptoma724@gmail.com

Telephone: 6980863730

Date of Birth: 01/11/1997

LinkedIn: https://www.linkedin.com/in/spyros-tomaras/

Education:

Undergraduate studies: 2015 – 2020

Institution of Studies: Athens University of Economics and Business

Department: Management Science and Technology

Direction: Software and Data Analysis Technologies

Postgraduate studies: 2022-2024

Institution of Studies: University of Piraeus

Department: Computer Science

Direction: Advanced Software Technologies and Artificial Intelligence

Language level: English C2, German B1

Programming Languages: Java, C#, JavaScript, SQL

Front-End technologies: html5, css3, bootstrap4, Sass: Flexbox, Grid, Animations, jQuery Library, Angular (In progress).

Back-End Technologies: Jsp, Servlets, ASP.NET Framework, POSTMAN, LINQ

Databases: MySQL, ETL Processes, Star Schema Creation, Snowflake Schema , Data mining with the help of software tableau, SQL Server.

Design Patterns: Unit of Work, Strategy, Observer, Singleton, Simple Factory, Factory, Abstract Factory

Machine Learning : Regression, Classification, Support Vector Machine, KNearest-Neighbors, Unsupervised Learning-Clustering, Deep Learning, Neural Networks (Basics). Version Control System: Git basic knowledge unit testing .

Command lines: Window, Linux

GitHub Link: https://github.com/stomaras

Tasks:

Undergraduate program assignments:

Database Development with: ER Model, Relational Diagram, MySQL Server

Web – Site - Development: MySQL Server, java, jsp, sass, css3, bootstrap4, jQuery

 Development Data Warehouse with: SQL Server, Power Bi, Cleaning Data with python, Machine Learning with python.

Algorithms and Data Structures with python

Creating a Web Crawler with Java,

Research Thesis:

Title: Ways to develop software in large enterprises

Online Seminars Udemy:

Java Masterclass for software developers (78 hours)

Database Management System from Scratch (40 hours)

The Complete MySQL Bootcamp (20 hours)

Advanced CSS and Sass: Flexbox, Grid, Animations (48 hours)

Git &GitHub Complete Masterclass (15hours)

PHP Security (3hours)

The Complete jQuery Course (15 hours)

Complete Linux Training Course 2021(20 hours)

Data Science (50 hours)

Data Warehouse Concepts(10hours)

The Complete Networking Fundamental Course (80 hours)

Operating System From scratch Part 1: (8hours)

Coding Bootcamp C#: PeopleCert

28 February 2022 – 24 September 2022 (Part Time)

Professional Experience:

01/06/2020 – 31/08/2020: Software Developer company

I-Know-how

Military Obligations: 07/09/2020 – 07/06/2021: Fulfilled

Other interests: Strong interest in web application development and mobile phones development

Free Time: Basketball, Travels: Spain, Italy, Movies and Series.