# Daniel Pîrvu

https://tinyurl.com/y3vkje95

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## Education

### **"AUREL VLAICU" UNIVERSITY**

Master's Degree, Business Administration

Bachelor of science, Informatics in Administration

Links

www.linkedin.com/in/daniel-pirvu/ www.github.com/danipedro2006 Technical Skills

### Proficient:

java•hibernate •spring• junit•selenium mongodb•sql• javascript •bootstrap reactjs•jquery•json

Familiar:

python•c++ •nodejs •bash• git nodejs

### Soft Skills

- Punctual
- Persistent
- Hard Working
- Desire to learn
- •Interpersonal Character

## Certifications

#### MICROSOFT CERTIFIED PROFESSIONAL

Windows Server Administration

### Extracurricular

- •Strong interest in data analytics, mathematical modeling and forecasting
- Highly familiar with mathematical modeling applications, Matematica, Maple, MATLAB

# Experience

#### **INTERNATIONAL JOB EXPERT | FRONT-END DEVELOPER**

Jun 2019-Pres | Arad

- Developed and maintain Java Web applications using Java and related tools
- Implemented and tested new functionalities based on given documentation
- Created automated tests to ensure a continuous working

### **SOFTWARE DEVELOPMENT ACADEMY** | JAVA JUNIOR DEVELOPER

October 2018-June 2019 | Timisoara

- 360+ h practical workshops focused on: computer programming, software craftsmanship, software testing and object-oriented design procedures and techniques
- Created and implemented a collaborative design plan for course project: "Online blood donation, reservation and management system "
- Designed and implemented a functional web application using latest web technologies: Java, Spring Boot and Hibernate to build up the persistence layer, Thymeleaf and Bootstrap to build frontend services. The application allows the willing donors to donate, and help hospitals to keep a record of the donor's data in case if they need to communicate with them

## **Projects**

### COFFEE SHOP ORDER MANAGEMENT SYSTEM | Java Spring

Framework

- Prototype of online order management system
- Hands-on experience with Spring MVC, Spring Data, Hibernate, JPA,
   Spring Boot
- Integrate front-end and back-end technology into a functional application

### STOCK MARKET SIMULATOR | JavaScript

- Prototype of stock trading simulator. With an initial cash amount user buy and sell stocks
- Simulate real time stocks price variability and display resulted transaction cash flow