Daniel Pîrvu

http://danipedro2006.github.io/

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Visit my portfolio above for more personal projects

Education

LAND FORCES MILITARY ACADEMY

Master's Degree, Management

„AUREL VLAICU" UNIVERSITY

Master's Degree, Business Administration

Links

www.linkedin.com/in/daniel-pirvu/

www.github.com/danipedro2006

Skills

Proficient:

java•spring•javascript•nodejs
reactjs•mongodb•sql•hibernate•sql
json•bash

Familiar:

python•c++ junit•jquery
bootstrap•maven

Certifications

MICROSOFT CERTIFIED PROFESSIONAL

Windows Server Administration

Extracurricular

- Social media: strong interests in digital marketing, online branding and communication
- Passionate about data analytics, mathematical modeling and forecasting
- Highly familiar with mathematical modeling applications, Mathematica, 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 front-end 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 system simulator. With an initial cash amount user buy and sell stocks
- Simulate real time stocks price variability and display resulted transaction cash flow