

BOGDAN MIHOCI

JUNIOR FULLSTACK DEVELOPER

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LinkedIn



EDUCATION

COMPUTING & IT

BSc, Open University

June 2014 – June 2020

TECHNOLOGIES

Java

JavaScript

React, Redux

HTML/ CSS

SQL, My-SQL, MongoDB

Junit, Mockito

Swing, JavaFX

Visual Studio Code

IntelliJ, Eclipse, NetBeans

Maven, Gradle

Git

Liquibase

Swagger

PROFESSIONAL PROFILE

I am a Junior Full Stack Developer with basic experience in designing, documenting, testing and implementing new, custom applications for commercial use. In my work, I continually strive to seamlessly blend the demands of modern business with the world of technology. As an enthusiastic, passionate and motivated person, I am keen to analyse complex requirements and developing an in-depth understanding of the company's needs and objectives, creating solutions to add value to all company operations through increased efficiency. I pride myself in my ability to build user-friendly interfaces and continuously optimize the code for faster performance. My goal-oriented mindset, prompt troubleshooting and problem-solving skills help me ensure the timely completion of all my projects.

My work at GitHub.

MAIN PROJECTS

PURCHASE REQUEST SYSTEM

Hatcher Components

- App allowing anyone within the business to search through a lengthy catalog of products, complete internal purchase requests and save, print or email orders directly to the company buyer. Offering traceability, transparency and access from different company sites.
- This application fully replaced the previous company-wide manual purchasing system
- Technology: Java, My-SQL, Swing

NON-CONFORMANCE MANAGEMENT SYSTEM

Hatcher Components

- App streamlining the complaint process, from client rejection through investigation, root cause analyses all the way to resolution
- Custom system designed for logging in all details of internal, supplier and customer non-conformances, implementing corrective actions allowing efficient case monitoring and providing a data analyses tool
- Technology: Java, My-SQL, Swing

ENGINEERING CHANGES SYSTEM

Hatcher Components

- App enabling users to submit change request to company systems, products and services, which get reviewed weekly by a committee to allow organic continuous process improvement on-site
- The app provided the team with reliable way to assign, monitor, set deadlines and log engineering changes across all company factories.
- Technology: Java, My-SQL, Swing

COURSES

REACT

The Complete Guide (Hooks, React Router, Redux)

Udemy

SPRING & HIBERNATE FOR BEGINNERS

(Spring Boot)

Udemy

THE COMPLETE JAVASCRIPT COURSE

2019 Edition

Udemy

JAVA SPRING TUTORIAL MASTER CLASS

Learn Spring Framework

Udemy

MASTERING MICROSERVICES WITH JAVA

LinkedIn Learning

SPRING:

Test-Driven Development with JUnit

LinkedIn Learning

SPRING:

Spring Cloud

LinkedIn Learning

LEARNING DOCKER

LinkedIn Learning

JHIPSTER:

Build and Deploy Spring Boot

Microservices

LinkedIn Learning

GIT:

Branches, Merges, and Remotes

LinkedIn Learning

EXTENDING, SECURING AND DOCKERIZING SPRING BOOT MICROSERVICES

LinkedIn Learning

EXPERIENCE

PRODUCTION MANAGER ASSISTANT

Hatcher Components / November 2013 – Present

- Developed various bespoke software solutions for Hatcher Components
- Collaborated on the Manual Manufacturing to a PLC Factory Automation System Upgrade project
- Programmed an automated production system in under 5 weeks using Ladder Logic language
- Created instructions and guidelines for assembly and fitting processes
- Coordinated the assembly work, ensuring high product quality
- Planned materials to support workshop production

FOREMAN

Hatcher Components / April 2012 – November 2013

- Managed a team in the Finishing and Assembly Department
- Supervised, coordinated, and scheduled on-site activities, assisted workers and arranged for maintenance and machinery repairs

ASSEMBLER

Hatcher Components / February 2011 – April 2012

- Interpreted schematic diagrams and engineering specifications, and conducted quality checks on finished products

CORPORAL (LOGISTICS DIVISION)

Romanian Army / January 2008 – February 2011

- Received basic military, survival, first aid and fitness training

LANGUAGES

ENGLISH: Fluent

ROMANIAN: Native

OTHER TECHNOLOGIES INCLUDE

AWS

RESTful Web Services

JHipster

Hibernate

Postman

Microservices

Spring Framework

JWT Authentication

Netflix Eureka

Spring MVC

Oauth2 Authentication

Hystrix

Spring Boot

Docker

Docker Compose