Ovidiu Birgu

Contact

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GitHub CV:
ovidiu-birgu.github.io/cv.pdf

Languages

Romanian – native
English – C1 (IELTS)
Italian – C1

Education

Master of Science (MS): Computer Engineering - Polytechnic University of Turin, Italy (2020)
Bachelor of Science (BS): Computer Engineering - Polytechnic University of Turin, Italy (2015)

Certifications

Angular Framework
Accademia Formaweb, Turin, Italy (2020)

Summary

Software Developer with experience in banking sector and various technologies (REST, GraphQL, SOAP, Spring, DevOps) and languages (Java, SQL, Bash, JavaScript, TypeScript).

Work Experience

Full Stack Developer – 04/2025 to present
Societe Generale Global Solution Centre S.A., Bucharest, Romania

Full Stack Developer / Team Leader in banking sector – 05/2021 to 03/2025
Cluster Reply, Turin, Italy
- Team leader duties: onboarding/supervision team members, project estimation (cost, resources, timelines), documentation writing/updating
- Technologies used: REST, SOAP, Java, Spring, Apache Axis2, Auth Bearer JWT, Swagger, Dynatrace, Red Hat OpenShift, SonarQube, Splunk, ElasticSearch Kibana, Oracle SQL, RTC, Git, DevOps, Jenkins, Maven, Ant, IBM MQ, Kafka, Adobe Lifecycle, Microsoft Azure, Citrix, WebLogic, Tomcat, Apache Velocity, Apache Struts, JSP, JavaScript, TypeScript, Angular

Full Stack Developer in banking sector – 06/2020 to 04/2021
IrisCube Reply, Turin, Italy
- Technologies used: REST, SOAP, Java, Spring, Oracle SQL, RTC, Git, Apache Velocity, JavaScript, Maven, Ant, WebLogic, Tomcat

Backend Developer - 05/2019 to 08/2019
EiSWORLD, Turin, Italy
- Technologies used: Python, Java, Neo4J API, GitHub API, Machine Learning Random Forest Algorithm, UML

Java Software Developer - 04/2015 to 05/2015
Zero11 SRL, Turin, Italy
- Technologies used: Java, J2EE, Vaadin, Apache Tomcat, Maven, PostgreSQL, Hibernate, JasperReports, UML

Freelance in Web and mobile development
- Web dev: Student grades website 08/2016-09/2016: PHP, MySQL, JavaScript, HTML, CSS, Bootstrap
- Web dev: Microjobs website 08/2014-09/2014: PHP, MySQL, JavaScript, HTML, CSS, Bootstrap
- Web dev: Reservation website 08/2013-10/2013: PHP, MySQL, JavaScript, HTML, CSS, Bootstrap
- Android dev: Hybreed Animals game 11/2011-02/2012: Java, Android SDK, SQLite, Eclipse
- Android dev: Typomapp interactive map 04/2011-07/2011: Java, Android SDK, SQLite, Eclipse

Projects

- Backend dev: Road navigation service 09/2018-02/2019
  Java implementation of a web service for road navigation services: Java, JAX-RS framework, WADL, Swagger, Apache Tomcat, Neo4J REST API, UML
- Web dev: Bidding website 06/2017-07/2017
  Simplified version of a website for managing online auctions: PHP, MySQL, Javascript, HTML, CSS
- Web dev: Technology blog 03/2013-06/2013
  Custom CMS used for a technology blog "techmondo": PHP, MySQL, JavaScript, HTML, CSS