MELINDA IVANOV

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Technical-minded developer leveraging an **MSc degree** in earth sciences from **University of Szeged** while currently working towards a full-stack web development certificate at **University of Washington**. Experience includes taking responsibilities in design, technical, and development decisions in academic projects using newly developed skills in **Java backend** and **JavaScript full stack**. Passionate problem solver, aiming to deliver quality products by applying clean design/coding principles and following agile methodologies. Fast learner who is enthusiastic about innovative techniques and excited to leverage skills as part of a fast-paced, quality-driven team.

EDUCATION

FULL-STACK WEB DEVELOPMENT 05.2020 – Present, University of Washington certificate program (graduation: 11.2020) - JavaScript, jQuery, Node.js, React, Express, HTML5, CSS3, Bootstrap, MySQL, MongoDB, Git, GitHub, GitLab, RESTful APIs, Responsive Design, OOP

SOFTWARE ENGINEER 04.2018 - Present - Project based, self-taught Software Engineer following University of Washington CSE 142 and 143 courses (not enrolled), Pluralsight, Udemy, HyperSkill, AWS Technical Essential Training

EARTH SCIENTIST MSC 06.2015 Geology major, 4.00 GPA, University of Szeged, Hungary - Academic studies in Statistics, Advanced mathematics, 2D/3D Modelling and Simulation, Geospatial data analysis, Geophysics, Technical Geology

EARTH SCIENTIST BSC 06.2013 Geology major, University of Szeged, Hungary - Academic studies in Mapping, Mathematics, GIS, Data collection and calculations, Materials Science

SKILLS

Languages	Technologies	Tools	Modeling and Simulation
• Java	• OOP	• IntelliJ IDEA	• GIS, QGIS
• JavaScript, jQuery	• Spring Boot	• RubyMine	• ArcGIS, ESRI
• Node.js	• Express	• Atom, VS Code	• StatGraphics
• Ruby	• Ajax	• JGrasp	• WinGslib
• SQL	• Lombok	• Git, GitHub, GitLab	• VarioWin
• HTML5	• Gradle	• Excel, Word	• Surpher, Grapher
• CSS3	• Bootstrap	• Power Point	• Mapping
	• JSP, Thymeleaf		

EXPERIENCE

KEY HOLDER 2017 - 2018, The Body Shop, Bellevue WA
- Successfully designing and implementing daily strategic sales plans
- Top performer at customer satisfaction and client management
- Coach of team members to ensure best team performance, resulting in 10% revenue.

SALES ASSOCIATE 2016 - 2017, Bath & Body Works, Bellevue WA
- Passionate team player building strong customer relationships
- Constantly exceeding personal sales goals by 30%

INTERN 07.2014 - 08.2014, Nonprofit Environmental Management Ltd. Szeged, Hungary
- Participating in a collaboration between the University of Szeged and Nonprofit Environmental Management Ltd. of Szeged, researching the urban vegetation and its effects on the urban climate.
- Field data collection and computerization using MS Excel

TECHNICAL SUPPORT SPECIALIST 2012 - 2013, Telecom (contract via Melo-Depo 2000), Szeged, Hungary
- Bilingual technical support related to all IT platforms
- Top 10% performer at customer satisfaction

MOST RECENT PROJECTS

VENT: Interactive website to help concerned citizens to see the air quality in their area and to provide a platform where they are able to express their feelings alongside a short message to their local representative regarding the air quality.

EMPLOYEE REGISTRY: This command line application prompts the user for information about the manager and the team members. Node.js, JavaScript, HTML, CSS, OOP, Express

EARTHQUAKE TRACKER: Interactive website to help find where earthquakes are happening around the globe. Key contributor wiring up the sole functionality of the app, personally responsibility for the earthquake Api and data management. JavaScript, JQuery, Ajax, HTML, CSS, APIs

WEATHER APP: Weather dashboard to allow the user to search for location and the app displays the current weather and 5 days forecast on the screen. JavaScript, JQuery, Ajax, HTML, CSS, APIs

ADDITIONAL INFORMATION

- Authorized to work in the US for any employer (permanent resident)
- Full working proficiency in English
- Native proficiency in Hungarian