



BRIAN JAGODNIK

Full Stack Developer

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Buenos Aires, Argentina (GMT-3)

PROFESSIONAL EXPERIENCE

TeraCode

Jan 2018 - present

Full Stack Developer

Custom web application for a major pharmaceutical corporation

- Maintained and improved a large codebase with JavaScript, jQuery (including UI Widgets, Validation and Datatables plugins), EJS on the frontend; Java 8, Spring and Maven on the backend; Oracle Database.
- Designed and built custom plugins for the CKEditor ecosystem using Angular Elements.
- Devised solutions for exporting HTML into Microsoft Word documents using the Aspose.Words library.
- Assisted with technical documentation and training materials development.
- Lead meetings with global stakeholders to gather technical requirements.
- Practiced Agile and Scrum in 2 week sprints with 10 other developers.
- Helped maintain code quality, organization, and automatization.

Cognizant

Feb 2015 - Dec 2017

Frontend Developer for Rich Media, Creative Ads Solutions

- Developed interactive banner and video ads using JavaScript and enhanced animations using tools like GSAP and CreateJS.
- Translated designs and mockups into fully functioning ad creatives using HTML/CSS/JS and Google Web Designer.
- Implemented tracking functionality for metrics such as display time, number of impressions and click-throughs using Google's DoubleClick Studio SDK.
- Optimized dynamic creative campaigns within Google Marketing Platform's ecosystem.

Previous Experiences

- Developed and taught training courses on HTML, SharePoint and aircraft maintenance software during my Israeli Air Force duty service (2007-2008).
- Lead Programmer in FIRST Robotics Competition (FRC) Israel, working in embedded assembly and C++ in MPLAB IDE (2005).

TECHNICAL SKILLS

- | | | |
|----------------------|-----------------|------------------|
| • Java, J2EE | • Angular, RxJS | • SQL, PL/SQL |
| • Spring/Spring Boot | • Node.js | • Linux |
| • Jackson/jsoup | • C#, .NET | • Bash |
| • Maven/Gradle | • Unity3D | • Git, Bitbucket |
| • JUnit | | • Jira |
| • Tomcat | | |

EDUCATION

Interamerican Open University (UAI)

Software Engineering — 2019 - present

MindHub/Ubiquim Code Academy

Web Development with Java Program (800 hrs) — 2019

freeCodeCamp

Full Stack Web Development Certification — 2017 - 2018

Da Vinci Multimedia Art School

Advanced Technical Degree, Video Game Design and Development — 2014 - 2018

The Academic College of Tel Aviv-Yaffo

Behavioural Sciences — 2010

ORT Henry Ronson High School, Ashkelon, Israel

High School Diploma, Concentration in Information Technology — 1999 - 2005