David Tenenbaum

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SOFTWARE ENGINEER

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EXPERIENCE

IntegriDATA, New York   Jan. 2019 - present
Software Engineer
- Develop and maintain new testing framework for IntegriDATA's CashWire (payment management product) and EAS (expense allocation product) using C# .NET's MSTest unit testing framework, Selenium WebDriver and JavaScript/jQuery
- Build internal QA service-manager website in ASP.NET MVC to provide IntegriDATA's business analysts with information regarding daily QA test results
- Design and implement analytics landing page for IntegriDATA's EAS to provide clients with aggregated activity data and drill-down insights, using Kendo UI Charts and custom widgets

Performing Musician   2013 - 2018
Double bass
- Juilliard-educated musician performing double-bass as a freelance and featured performer in concerts and festivals of solo, chamber music, and orchestral music
- Featured performances include: Carnegie Hall with The Mimesis Ensemble, Bronfman Auditorium with The Israel Philharmonic Orchestra, Sarasota Opera House with The Perlman Music Program Orchestra led by violinist Itzhak Perlman, South America tour with The Jerusalem Symphony Orchestra

The Perlman Music Program, New York, Florida & Israel   2014 - 2018
Administrative Assistant
- Counseled students and produced student and faculty performances at prestigious music program for high-achieving high-school and college musicians, founded by Toby and Itzhak Perlman in 1994

Brooklyn Heights Synagogue & **Temple Beth Shalom**, Brooklyn & Hastings-on-Hudson, NY   2013 - 2018
Teacher, Hebrew and Bar/Bat Mitzvah Studies
- Taught Hebrew studies to 4th-6th grade students and coached 7th graders for Bar/Bat Mitzvah services in one-on-one sessions

Israel Defense Forces, Tel-Aviv, Israel   2006 - 2009
National Unit for Encryption and Data Security
- Personal assistant to head Colonel of unit responsible for encryption and data security, a division of IDF intelligence services

TECHNICAL SKILLS

JavaScript (React, Redux), Ruby (Ruby on Rails), C# .NET (Visual Studio), HTML, CSS, SQL, Git, Selenium WebDriver, Jenkins

TECHNICAL PROJECTS

MusicStation   Front End | Back End | Demo Video
Front-End: React, Redux | Back-End: Rails API, ActiveStorage, Postgres database
- Browser-based music library enabling a better music learning experience for musicians
- Upload music sheet to your library, automatically search and stream performances from YouTube, and access built-in metronome and tuner for practicing

Boggle   Front End | Back End | Demo Video
Front-End: JavaScript | Back-End: Rails API
- Word game played using a grid of lettered dice, in which players attempt to find words in sequences of adjacent letters

Trello 2.0   Trello | Demo Video
Full-Stack: Ruby on Rails
- Inspired by Trello.com, this is a fun, flexible and friendly way to organize plans, projects and more

EDUCATION

Flatiron School, New York, NY   2018
- Software Engineering Immersive Program, Web Development

The Juilliard School, New York, NY   Graduated May 2013
- Master of Music in Double Bass Performance
- GPA: 3.95

The Buchmann-Mehta School of Music at Tel-Aviv University, Tel-Aviv, Israel   Graduated May 2011
- Bachelor of Music in Double Bass Performance
- Final grade: 92/100