**Jason M. Brunelle**

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**SUMMARY**

Mid-career professional looking to return to more technical roles. Recent graduate of a computer science program which honed and expanded technical skills developed over 20 years. Ready to work hard, learn/expand skillset, contribute to the success of quality organization.

**TOP TECHNICAL SKILLS**

Languages: HTML/CSS/JavaScript (incl. Node.JS), Java, C#.NET, SQL

Frameworks: React.JS, React Native, Express.JS, Bootstrap CSS

Database: PostgreSQL, MySQL, MongoDB

Cloud/Microservices: AWS: Lamdba, API Gateway, VCP, EC2, RDS, DynamoDB

IDEs/Version Control: Visual Studio & VS Code, IntelliJ IDEA, Git/GitHub

Office Tools: Microsoft Excel (including VBA), Word, Outlook

Operating Systems: Linux, Windows

**EDUCATION**

**University of Houston-Downtown**, Houston, TX January 2017-July 2019

*Bachelor of Science in Computer Science*

**GPA**: 3.868

**Honors**: Graduated Summa Cum Laude, 1 semester on Dean’s List

**Relevant Coursework**: Data Structures and Algorithms, Operating Systems, Database Systems, Intro to Software Engineering, Network Security, Business and Technical Report Writing

**Houston Community College**, Houston, TX January 2015-May 2016

*Associate in Arts*

**GPA**: 4.000

**Honors**: Graduated with Highest Honors award, 5 out of 5 semesters on Honors List

**Relevant Coursework**: Programming Fundamentals, Fundamentals of Networking Technologies, Unix Operating Systems, Interpersonal Communication

**RELEVANT PROJECTS**

**Meet My Types**, Chicago, IL *(ongoing project)*

*Team Developer*

* Contribute in an Agile setting to a custom matchmaking app working with a Product Owner and Scrum Master.
* Participate in Scrum meetings, Sprint Retrospective meetings.
* Create API Gateway routes, Lambda Functions; authenticate with Amplify and Cognito; maintain DynamoDB records.
* Implement Web and Mobile front-ends (with input validation) to communicate with the back-end.
* Technologies: AWS, React.JS, React Native, Git/GitHub

**Texas House Witness Database**, Chicago, IL

*Solo Programmer*

* Scraped data off public government website, normalized data, and build database.
* Designed and implemented front-end in, back-end API, set up hosting in the cloud.
* Technologies: Digital Ocean, Nginx, SSL, MySQL, Node.JS, HTML/CSS/JavaScript, Excel, Visual Studio Code

**Learning Management System**, Houston, TX

*Team Developer*

* Collaborated with a team of 5 to build and code basic logic for Learning Management System that allowed students to register for classes, teachers to assign projects and submit grades, and display student GPA.
* Technologies: C#.Net, Visual Studio, Microsoft SQL Server Express LocalDB

**RECENT PROFESSIONAL EXPERIENCE**

**Landmark Theatres**

*General Manager*, Houston, TX June 2009 – July 2019

* Successfully created and maintained a smooth-operating, customer-focused atmosphere in 3 Art House movie theatres ranging in size from 3 to 5 screens.
* Earned 6 promotions and 2 transfers during tenure due to accuracy, work ethic, people management, and inventory management abilities, actively utilizing technology to help achieve these results.
* Achieved a 5-year stretch earning an average of 95.94% audit scores (all A’s) after assuming management of mediocre location.
* Relied upon to conduct technical training (Projection/Point of Sale) at two other locations within the company.
* Saved an average of 5 hours manual work per month by improving official audit working through knowledge of Excel and Visual Basic for Applications (VBA).
* Enforced Payment Card Industry (PCI) Compliance through both technical and managerial controls.
* Trusted to communicate directly with multiple members of the home office whereas some peers required to filter communication through Regional Director.
* Diagnosed equipment, replaced, repaired computer hardware in servers, points of sale, projection equipment in locations with 25+ pieces of such equipment.
* Reasoned through process of converting online movie trailers to industry-standard format, requiring skills in 3 different software programs not specifically designed to work together, enriching guest experience for classic movie series.

**OTHER RELEVANT PROFESSIONAL EXPERIENCE**

**University of North Texas – Residential Networking Department**

*Senior Technician,* Denton, TX

* Developed custom software, planned installation and operation, and secured 7 computer labs, about 15 computers each, utilizing Visual C++, Java, Red Hat Linux, and MySQL, ensuring only authorized use.
* Instituted process to match technician availability with client availability first semester dorms had high speed internet, over 700 Internet connectivity reports needing diagnosis.
* Set up and maintained Linux/Apache/MySQL/PHP servers (with a database of all University residents).

**3DFX/STB**

*Quality Assurance Technician,* Richardson, TX

* Assured product quality for a company who manufactured video cards aimed at 4 different price points at a time.
* Clearly communicated detailed bug reports with developers to aid them with proper driver bug fixes.