Johnathan Chivington

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Technical Skills

Deep Learning	Structuring & Pipelining Deep Learning Projects, Data Synthesis & Augmentation, Model Parameterization, Training & Error Analysis, Convolutional Neural Networks for Computer Vision
Programming Languages	C/C++, Python, Java, Javascript, Bash, Matlab/Octave, PHP, SQL, Arduino, HTML, CSS
Web & Networking	Web, Mobile & PC UX/UI Development, Databases (SQL & NoSQL), Socket Programming (TCP/UDP/HTTP), Fetch/Ajax/Workers, Caching & Offline Design
Technologies	NumPy, Tensorflow, Keras, Nginx, Apache, HA Proxy, Letsencrypt, NodeJs, PM2/Forever, MongoDB, MySQL, phpMyAdmin, React, Redux, Arduino, Espressif/ESP8266

Employment History

Bellevue College – Library Media Center — Jan. 2019 – present

Digital Media Arts Inventory Coordinator

Manage all DSLR cameras, professional video cameras, lighting, stands & mounts, audio equipment for the Digital Media Arts program for students, staff and faculty.

ABC Legal Services — March 2018 – Jan. 2019

Accounts Receivable Specialist

Posted customer payments. Prepare customer statements, bills and invoices. Prepare monthly receivable statements. Post receipts to appropriate accounts and verify transaction details.

eLogistics Specialist

Reviewed court filings for key information and performed data entry. Determined case venues. Directed process service attempts. Followed best practices for handling sensitive legal information.

Woodway Senior Living — March 2017 – Nov. 2017

Caregiver

Assisted elderly patients with daily living activities such as nutrition, ambulation, administering medications and personal care/hygiene. Also assisted in weekly culinary inventory planning to accommodate over seventy residents.

ServiceMonster — Dec. 2016 – March 2017

Mobile Developer

Developed business management software for POS, invoices & estimates, inventory, accounting, and fleet routing & tracking. Worked with mobile team to develop tablet-based solutions using React Native.

Itek Energy — Sept. 2016 – Dec. 2016

Assembler *(temp. position)*

Performed basic assembly tasks for solar panel construction. Made bus bars, placed bars on panels to be spot welded, soldered broken welds, and installed junction boxes.

Brivity — June 2016 – Sept. 2016

Sales Associate

Helped grow leads & sales for a CRM, text-to-lead, and home valuation SaaS company. Assisted in developing on-boarding and training programs. Also served in an IT support position.

Best Buy — Aug. 2015 – June 2016

Sales Supervisor

Led a strong team of sales associates, provided ongoing coaching on various sales techniques & best practices, forecasted labor based on YoY and YTD P&L reports, held monthly and quarterly associate reviews.

Sales Associate

Produced ~$700k in sales Q4 '15 through use of solutions-based sales techniques. Generated b2b leads. Improved financial services sales & lead one of the strongest locations for that metric in the West Coast market.

Education

- **Bellevue College** – BS Computer Science (Fall 2018 – ongoing)
- **Deeplearning.ai on Coursera** – Deep Learning Certificate (Nov. 2018)
- **Stanford University on Coursera** – Machine Learning Certificate (x4) (Aug. 2018)
- **Queen's University of Charlotte** – Cert. Nurse Aide (2012)

Volunteering

- **Hands-On Atlanta** – Maintenance and repair for low/no-rent community helping single parents and families near or recovering from homelessness. (2014)