KEVIN ZEHNDER

Machine Learning Engineer

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📍 Pleasanton, CA

KEY SKILLS

- Pandas, Keras, OpenCV, ScraPy, MongoDB, Dash

PROFESSIONAL EXPERIENCE

Law Office of Robert B. Jobe

Business Research Team   San Francisco, US

📅 Dec '16 - Present

The Law Office of Robert B. Jobe is a nationally recognized firm that specializes in complex asylum cases

Responsibilities
- Assigned to special projects for a fast-paced, large volume immigration law office with 20 attorneys and a total staff of 47
- Developed a framework for extracting (ScraPy), cleansing (Pandas), and storing data (MongoDB) that is used by over 15 employees and reduced missed case rate by 10% over three consecutive quarters
- Optimized decision making and facilitated growth by automating an audit system for the firm's Trust account that increased payment processing accuracy by 20%

EDUCATION

B. Sc. - Biology

University of Oklahoma   Norman, OK

📅 Jan '12 - Jun '16

3.5 GPA

RESEARCH

- J.R. York, **K. Zehnder**, T. Yuan, O. Lazika, McCauley DW. **Evolution of Snail-mediated regulation of neural crest and placodes from an ancient role in bilaterian neurogenesis**. Dev. Biol. 453 (2019), pp. 180–190. (doi:10.1016/j.ydbio.2019.06.010)
- J.R. York, T. Yuan, **K. Zehnder**, D.W. McCauley. **Lamprey neural crest migration is Snail-dependent and occurs without a differential shift in cadherin expression.** Dev Biol, 428 (2017), pp. 176-187. (doi:10.1016/j.ydbio.2017.06.002)
- J.R. York, O. Lazika, **K. Zehnder**, D.W. McCauley. **Role of SoxD in the Evolution of the Epithelial-Mesenchymal Transition in Neural Crest Cells.** Society for Integrative and Comparative Biology (SICB) Annual Meeting. January 3-7, 2016. Portland, Oregon.

CERTIFICATIONS

- **Certificate of Completion** | PyImageSearch Gurus Course | October '19 - February '20
- **Python for Computer Vision with OpenCV and Deep Learning** | Udemy | July '19