

JAMES ANDEREGG

303.517.7750 | Denver, Colorado

github.com/james-anderegg | linkedin.com/in/james-anderegg

<https://www.jamesanderegg.com/>

KEY SKILLS

Front End

- HTML, CSS, SCSS, JavaScript, Canvas
- React, Functional and Class components, Gatsby
- Styled-Components, Bootstrap, Material-UI
- Map box, Leaflet, D3, Jinja, Axios, Fetch
- GraphQL, GROQ, Sanity-IO

Backend

- Python, Node.js, CRUD, CMS
- GitHub, GitHub-Pages, Flask, Node
- Authorization, Authentication
- AWS Lambda, WordPress, Apollo, Sanity

Databases

- MySQL, SQLite
- SSMS, SSRS, SSIS
- NoSQL, MongoDB, AWS Dynamo DB
- ORM, Snapshot Replication, Migration

Data Science

- Python, Pandas, NumPy, Matplotlib, Plotly
- Excel, VBA, R, Selenium, BeautifulSoup
- Microsoft Power BI, Tableau
- TensorFlow, Keras

Certification: Full-Stack Data Analyst Certification University of Denver, 2019

WORK HISTORY

DataFluent, LLC

05/01/2018 – Present

- Independently owned and operated company
- Created leads with potential customers and clients

Representative Clients

- **Pinyon Environmental Inc.**
 - <https://pinyon-env.net/>
 - Improve database integrity and creation of safe environment for data scrubbing
 - Implement database duplication and perform snapshot queries with SSMS
 - Creation and implementation of API connections and Python scripts to connect numerous data sources to Power Bi
 - Reduce development time of KPI reports, from weekly maintenance to monthly
 - Created, distributed, and further enhanced KPI reports with Microsoft Power Bi and Microsoft Teams
- **The School of the Natural Order, Colorado**
 - <https://snoc.org/>
 - Develop, design, and modify website to minimize load time and optimize user experience
 - Detail oriented project, willingness to continually learn and improve, high energy levels
 - Provided direct assistance to front end and back end users
 - Converted audio and video to text utilizing Python
 - Provide general technical and help desk support
- **Upwork**
 - Web scrape reviews using Python for a hairdresser and provide WordPress knowledge
 - Build database API connections within Power Bi using Python with multiple clients

Art Installation Services

2009 – 2019

- Plan, install and monitor overall business and technology needs and processes
- Client and Employee Scheduling
- In-depth knowledge of accounting and inventory systems
- Website, Blog and Social Media Development
 - Increased internet traffic and sales year over year
- Built solid Client and Employee relationships
 - %10 increase in revenue, year over year
- Communication Coordinator, managing large teams to execute multi-week long projects
- Strong communication skills, ability to proactively seek new customers and conduct sales campaigns through all available channels
- Ability to properly analyze customer feedback and use it to create effective ways of improving the entire business process