

# Adam Birgenheier

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## Education

<b>University of Washington</b> , Seattle, WA	Present
• <i>Programming in Python Certificate</i>	
<b>University of Washington</b> , Seattle, WA	2020
• <i>Full-Stack Web Development Certificate</i>	
<b>University of Washington, Tacoma</b>	2018
• <i>Bachelor of Arts in Economics; Political Science; Cum Laude</i>	
• Focus in Microeconomics and Contract Law.	
• Cumulative GPA 3.89	

## Professional Experience

<b>Freelance Web Developer</b> <i>Independent</i>	Present
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- Full-stack web developer: Creating, maintaining, and updating websites for local businesses in the Tacoma Area.
- Main focus is on single page websites, database structure, and data analysis.

### Gryphon Real Estate

<i>Real Estate Investment – Procurement Division, Tacoma, WA</i>	2018-2020
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- Corporate staff member; head procurement division leader.
- Procurement specialist: Consulted staff members, third parties, and brokers of the firm to analyze, negotiate, and close on properties.
- Extracted, analyzed, implemented data through Excel and VBA.
- Created software to analyze real estate investment opportunities, streamline communication, and manage company portfolios.
- Increased net profits of the company over \$1m in one-year term through implementation of new programs and software.

### Law Offices of Thaddeus Martin

<i>Intern Tacoma, WA</i>	2017
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- Oversaw work of Mr. Thaddeus Martin for civil matters, with regards to general business law.

## Highlighted Projects

- **AirShare** - MERN - Electronic Business Card powered by a QR Code Generator that hashes, validates, and stores user data to instantly and effectively share with others. -  
<https://airshare-generational.herokuapp.com/>
- **TravelExpress**- Full Stack - Integrated travel agency website that allows users to create vision boards and itineraries for upcoming trips. Uses different means of oauth to track users data and to retrieve at a later time and stored via mySQL.  
- <https://votetoday.herokuapp.com/>
- **VoteToday** - MERN - Smart voting application that allows the user to retrieve information on relevant candidates and to vote electronically based on location, having all data encrypted and authenticated using blockchain methodology.  
- <https://votetoday.herokuapp.com/>
- **Yelp Clone** - PERN - Cloned application of Yelp, powered by PostgreSQL allowing users to retrieve restaurants, leave reviews, and interact with others.

## References

- John Young – Full-Stack Web Developer Professor – University of Washington – (206) 543-8580
- Michelle McChord – Principal Broker – Gryphon Real Estate – (253)-227-9467
- Paul Gerhardt – Project Management Professor – Pierce College – (253)-964-6429