# WILLIAM CONNATSER

**SOFTWARE ENGINEER**
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## SUMMARY

Hard-working Software Engineer who has been fascinated with technology since the pre-teen years. Channeling that natural interest and curiosity into a profession fuels my daily growth and ambition. Possesses a strong attention to detail, and the ability to work independently with little supervision.

## PROJECTS

**7/2019**
**Maze MUD Escape**      tinyurl.com/yy8o447l
One week group project
*React | Python | Django | PostgreSQL*
- Multiplayer maze escape game made with HTML5 Canvas and WebSockets
- Largely responsible for the Django back-end and WebSocket implementation
github.com/cs19-maze-mud

**5/2019**
**ChallengeJS**      ChallengeJS.com
*One month group project*
*React | Express | PostgreSQL | Auth0*
- JavaScript coding challenge application
- Worked on all aspects of the stack
- Leveraged web workers to run arbitrary code client-side and run tests
github.com/labs13-clone

**4/2019**
**Stockly**      GetStockly.com
*One week group project*
*React | Express | PostgreSQL*
- Leverages sentiment analysis to predict stock prices and view market data
- Solely responsible for the entire back-end
- Architected data caching to get around API limit restrictions
github.com/lambda-stockly

**1/2019**
**Bitcoin Maximalism**  BitcoinMaximalism.com
*Two month solo project*
*Vue | GraphQL | MongoDB | BTCPay*
- Bitcoin-integrated social network
- User up-vote weighting is dependent on the amount of Bitcoin donated
github.com/WilliamConnatser/bitcoin-maximalism

## SKILLS

**Languages**
HTML | CSS | Sass | LESS
JavaScript | Node.js | Python
**Front-end Frameworks**
React | Vue | Blaze
**Back-end Frameworks**
Express | NextJS | Apollo GraphQL
Django | Flask
**Databases**
Microsoft SQL | Postgres | SQLite
MongoDB
**Operations Management**
Git | Linux | Docker | Kubernetes | Jenkins
Let's Encrypt | PM2 | Nginx | SSH | VPN
Netlify | Heroku | ZEIT
**Computer Science**
Data Structures | Algorithms | OOP

## EDUCATION

**02/2019 to 12/2019**       **Lambda School**
*Full Stack Web Development*
- Procured extensive experience programming full-stack web applications, CS fundamentals, and team workflows

## EXPERIENCE

**1/2020 to Present**
**Pro Unlimited LLC**       **Jacksonville, FL**
*Associate Software Developer*
- Significantly contributed to enhancements and bug fixes on numerous fullstack Javascript and Node.js tools which made business processes more efficient
- Worked with multiple associates on several projects simultaneously while maintaining solid communication across teams and meeting deadlines

**1/2018 to 7/2019 and 6/2008 to 12/2014**
**WEC Land Services**       *College Station, TX*
*Software Engineer / Title Examiner*
- Architected a web application which organized a large ranch's legal documents by integrating with a FTPaaS API
- Performed meticulous oil & gas title research to determine surface, mineral and royalty ownership of property
- Produced reports based on my research in courthouses using Microsoft Excel and Word

**3/2015 to 4/2016**
**Adecco/Computershare**  College Station, TX
*Customer Service / Quality Assurance*
- Garnered experience with nuance surrounding financial and legal services
- Provided quality customer service experiences while utilizing large amounts of empathy and patience
- Promoted from a temp agency to a full time employee with quality assurance duties