

# Jordan ENGSTROM Full Stack Software Developer | Pythonista

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i Full Stack Software Developer



## OBJECTIVE

I am a full stack software developer who enjoys using Django, Postgres, and Vue to build modern full stack web apps. In past roles, I've helped companies create processes and controls to enforce industry best practices in their cloud infrastructure, security, testing, and build automation pipelines. For example, at In Time Tec, I used python to create containerized serverless functions and microservices. At Clearwater, I used Python and SQL to automate tasks, data checks, and build tools for ad hoc client related tasks. Additionally, I have used python to test the security of authenticated Django APIs. In my spare time, I enjoy longboarding on the Greenbelt and spending time with my friends.

## TECH STACK

Languages and Frameworks	Python, Django, SQL, Vue.js, Javascript, HTML, CSS
Libraries	django-rest-framework, unittest, pandas, pika, tkinter
Databases	PostgreSQL, Azure Cosmos, Microsoft SQL Server, MongoDB, SQLite
Development Tools	PyCharm, git, VSCode, Jupyter Notebook
DevOps/Cloud	Azure, AWS, Terraform, ARM Templates, Jenkins, Docker, GitHub Actions
Operating Systems	Linux, macOS Monterey
Productivity	Jira, Bitbucket, Azure DevOps, Confluence, Outlook, Excel

## PROFESSIONAL EXPERIENCE

January 2021 Present	<b>Software Engineer   In Time Tec, BOISE, ID</b> <ul style="list-style-type: none"><li>&gt; Technical lead for hybrid team composed of offshore and onshore developers</li><li>&gt; Azure Cloud Developer with experience in these Azure services :<ul style="list-style-type: none"><li>&gt; Service Bus, Function Apps, API Management, Application Gateway, WAFs, and Logic Apps</li></ul></li><li>&gt; Led cost saving effort of converting ecommerce platform saving thousands of dollars/month</li><li>&gt; Pioneered development of OData microservices for various ERP data models</li></ul> <p>Azure C# .NET python Terraform Docker Azure DevOps</p>
August 2020 July 2020	<b>Contract Software Developer   AppEvolve, BOISE, ID</b> <ul style="list-style-type: none"><li>&gt; Wrote unit tests for containerized Django app using unittest and nose test runner</li><li>&gt; Focused testing on user authentication and user creation endpoints for security</li><li>&gt; Worked as part of 100% remote and international team</li></ul> <p>unittest nose Django Docker Git Jira Bitbucket</p>
January 2021 June 2018	<b>Technical Data Analyst → Automation Engineer   Clearwater Analytics, BOISE, ID</b> <ul style="list-style-type: none"><li>&gt; Identify and automate manual processes using Python, Jenkins, and RMQ</li><li>&gt; Approximately 1000 working hours saved in 2020</li><li>&gt; Build out automated data checks using SQL, Python, and internal web services</li><li>&gt; Automate Jira case creation and Outlook notifications based on data validations</li><li>&gt; Utilized git and Bitbucket for script/query version control</li><li>&gt; Implemented Python best practices, code review, and unit testing</li></ul> <p>PyCharm Git Jenkins RabbitMQ MSSQL Bitbucket Jira Flask Artifactory</p>
April 2018 January 2018	<b>Student Fullstack Developer   Boise CodeWorks, BOISE, ID</b> <ul style="list-style-type: none"><li>&gt; Developed full stack applications, implementing REST, user authentication, and UI</li><li>&gt; Wrote and implemented back end services using C#, SQL, MongoDB, and Node.js</li><li>&gt; Used Vue.js framework to enhance front end development and user experience</li></ul> <p>Javascript HTML CSS SASS node Vue.js VSCode MongoDB GitHub</p>

## EDUCATION

- 2018 Fullstack Software Development Bootcamp - Boise CodeWorks
- 2017 Bachelor's of Science Applied Mathematics - Boise State University
- 2017 Bachelor's of Science Geophysics - Boise State University