

Jonathan Arnett

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Objective

Full-Time Software Developer Position

Education

The Ohio State University, Columbus, OH
B.S. Computer Science Engineering. Graduated December, 2016
Overall GPA (4.00 scale): 3.367

Qualifications

- Extensive knowledge of Elixir, Phoenix, Ruby, Ruby on Rails, JavaScript, and PostgreSQL
- 7 years professional software development experience
- 1.5 years professional Elixir and Phoenix development experience

Experience

ScriptDrop, Columbus, OH

Software Engineering Team Lead (April 2019–April 2020)

- Leading projects to integrate with national chains
- Adding new functionality a Phoenix app in extremely limited timeframes
- Mentoring junior developers, often from across the country

CoverMyMeds, Columbus, OH

Software Developer (June 2018–March 2019)

- Maintaining and extending Ruby on Rails and Phoenix microservices
- Drastically rearchitecting and expanding a Phoenix application within a tight deadline
- Constantly working to streamline and modernize existing processes
- Authoring a tool used to load server configuration into applications

Open Source

- Maintainer of Tmuxinator (<https://github.com/tmuxinator/tmuxinator>) (October 2015–May 2018)
- Committer to Elixir, Magit, i2cdevlib, and other popular projects

Activities

- Member of Columbus Elixir (March 2019–Present)
- Member of the Columbus Ruby Brigade (Autumn 2014–Present)
- President of the Collegiate Web Developers Group at OSU (Autumn 2014–Spring 2016)

Projects

- Time Tracker (<https://github.com/j3rn/time-tracker>)
- Game of Evolution (<https://github.com/j3rn/game-of-evolution>)
- Minecraft Manager (<https://github.com/j3rn/minecraft-manager>)
- Pigeon, the Autonomous Quadcopter (<https://github.com/j3rn/pigeon>)