# **Byron Samaripa**

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## Employment

#### **08/18-11/18 Senior Software Engineer** at Yaguara (Denver)

- Integrations between Yaguara and Partners
- Improve ETL data fetching system
- Convert platform codebase to Typescript

#### **03/17-06/18 Software Engineer** at VictorOps (Boulder)

- API design, development, and standards
- Ingrations between VictorOps and Partners
- Founded API Design Council
- Platform Development

### **05/15 - 03/17 Associate Software Engineer** at Athlinks (Louisville)

- Platform development and code standards
- Meet data needs of front-end teams
- Full-stack development of athlinks.com
- Maintain local development tooling

### Skills

**Languages** Scala, Javascript, node.js, Python, Java, C, C++, Elixir, Haskell

Platform Dev FP, Kafka, Cassandra, Flink, Spark, RESTful APIs, GraphQL

**Frameworks** Play, Akka, Flask, Django, React

**Tools** git, sbt, make, npm, jenkins, OpenAPI

Software Eng SQL, NoSQL, Git, CI, TDD, Scrum Agile

# Projects

#### **Wonderland Scala Katas**

A collection of fun logic puzzles by Lewis Caroll to aid in learning Scala.

#### Scala Koans

An updated version of Scala Koans, a set of tests to teach Scala syntax.

# **Education**

09/09 - 12/14 Bachelors in Computer Science/Psychology; University of Colorado at Boulder

# References

- Christopher Annanie
- Ryan Koch