

# Ian M<sup>c</sup>Naughton

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## Summary

Professional developer creating highly successful web applications, using several different technologies and development methodologies. Has proven the ability to learn quickly and produce code that is easy to maintain and test.

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## Technical Skills

|         |           |               |        |                |
|---------|-----------|---------------|--------|----------------|
| Scala   | Akka      | Bash          | Kafka  | Mvn/gradle/sbt |
| Java    | Mesos     | ElasticSearch | Python | SQL            |
| Jenkins | Cassandra | AWS           | Spring | Git            |
| Docker  | Regex     | REST/SOAP     | C++    | C#             |

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## Professional Experience

### Developer – Uptake: Chicago, IL (Aug 2017 – Current)

- Led efforts to improve my teams agile process.
- Helped build a streaming ETL system capable of processing thousands of records a second.
- Refactored entire features (and also one service) to bring up code quality, readability, and test coverage. Leading to some of the most reliable features the team has ever produced.

### Software Developer – Expedia: San Francisco, CA (Sep 2015 – Jun 2017)

- Tasked with designing and implementing new services to better support searching and sorting of activities biased on gps boundary boxes.
- Wrote stories for team members and reviewed their pull requests to keep quality high, and to teach cleaner, more maintainable patterns in code.
- Organized, lead, and implemented changes to help remove more than 100 redundant/unused fields in a data model bringing things to a simple, manageable state.

### Developer – Slalom Consulting: Chicago, IL/ Seattle, WA (Jun 2014 – Sep 2015)

- Replaced a PHP application and its Node.js wrapper with a much simpler Scala service
- Learned new technologies, and systems quickly to create production ready code within weeks.

### Developer - Systems in Motion: Ann Arbor, MI (Jul 2012 – May 2014)

- Collaborated closely with developers, and product owners/clients to design client-centered application
- Developed and maintained code for a legacy system

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## Education & Certifications

Associates in computer science, Oakland Community College, Royal Oak, MI. 2011

Certified Programmer for the Java Platform, Sun Microsystems, 2010