Azaan Hassan

LOCATION Male, Maldives (GMT +05:00)

PHONE (+960) 7613030 EMAIL hello@azaan.io

GITHUB https://github.com/aeonaxan/

Work Experience

July 2016 April 2016

Senior Software Engineer at Shopclues, Bangalore

- \bullet A large e-commerce company in India valued at \$1B+. Moved after Shopclues acquired Momoe Technologies
- Performance tuning and optimization of an existing system with a large code base.
- Built a payment gateway capable of switching between different routes based on past performance.

STACK: PHP, Java, MySQL, Memcache, Solr

APRIL 2016 June 2015

Software Engineer at Momoe Technologies, Bangalore

- An offline payment startup founded in Bangalore. Worked as part of a small engineering team on all fronts.
- Designed and implemented an ML system for real time fraud detection from scratch.
- \bullet Designed and implemented an automated system to handle merchant settlements, refunds and manual adjustments.

STACK: Java, MySQL, Nginx, ZeroMQ

EDUCATION

June 2015 August 2011

Bachelors of Technology in Computer Science

CHRIST UNIVERSITY, Bangalore

 \bullet Took courses in AI, Cryptography and Network Security, Algorithms, Computer Networks, DBMS, Advanced Java Programming, Numerical Methods CGPA 3.6

TECHNOLOGIES

Proficient With: Python, Java, Javascript, Mysql, html, css/less, Linux,

Git

Intermediate: Android, Haskell, PHP, C, CVS

Basic: Lisp, Clojure, Ruby, C#, C++, Salt, LATEX

Paradigms and Technologies: Functional Programming, Lambda Calculus, ML Tech-

niques, Microservices, Scalable Architecture, Secure Sys-

tems (PCI-DSS)

Passionate About

Football, Neuroscience, Programming Languages, Artificial Intelligence, Emergence And Complexity, Computational Theory, Astrophysics, science.*

July 2016 v1.2.0-ci