# Azaan Hassan

LOCATION Male, Maldives (GMT +05:00)

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GITHUB https://github.com/aeonaxan/

### WORK EXPERIENCE

June 2016 June 2015 Software Engineer at Momoe Technologies, Bangalore

- An offline payment startup founded in Bangalore. Worked as an integral part of a small engineering team to design and implement the various software systems required.
- $\bullet$  Designed, Built and trained an ML system for real time fraud from detection from scratch.
- Heavily involved in designing and implementing 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

• Took courses in Artificial Intelligence, Cryptography and Network Security, Design and Analysis of Algorithms, Computer Networks, Database Management Systems, 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 Techniques, Microservices, Scalable Archi-

tecture, Secure Systems (PCI-DSS)

## Passionate About

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