

# Azaan Hassan

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GITHUB <https://github.com/aeonaxan/>

## WORK EXPERIENCE

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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.

- 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

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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

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Proficient With: Python, Java, Javascript, MySQL, HTML, CSS/LESS, Linux, Git

Intermediate: Android, Haskell, PHP, C, CVS

Basic: Lisp, Clojure, Ruby, C#, C++, Salt, L<sup>A</sup>T<sub>E</sub>X

Paradigms and Technologies: Functional Programming, Lambda Calculus, ML Techniques, Microservices, Scalable Architecture, Secure Systems

## PASSIONATE ABOUT

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

June 2016