# Hafidz Jazuli Luthfi

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Sep 2017 - now

#### EDUCATION AND TRAINING

Coursera coursera.org

Machine Learning Learning Path

o Data Mining Specialization (University of Illinois at Urbana-Champaign): May 2018 - Jul 2018

- o Ruby on Rails Web Development (Johns Hopkins University): May 2018 Jul 2018
- o Creating and Developing Tech Startup (Ecole Polytechnique); Final grade: 95.3%: May 2018
- o Machine Learning (Standford University); Final grade: 95.3%: Feb 2018
- o Algorithm Part I and II (Princeton University); Final grade: 95.2% and 93.0%: Nov 2017

### MongoDB Training

MongoDB University

May 2018 - Jul 2018

- MongoDB Developer & DBA
  - o M312: Diagnostics and Debugging: Jun 2018 Jul 2018
  - o M310: MongoDB Security: May 2018 Jun 2018
  - o M201: MongoDB Performance; Final Grade: 86%: May 2018
  - o M121: The MongoDB Aggregation Framework; Final Grade: 71%: May 2018
  - M103: Basic Cluster Administration; Final Grade: 92%: May 2018
  - o M102: MongoDB for DBAs; Final Grade: 75%: May 2018
  - o M101P: MongoDB for Developers; Final Grade: 83%: May 2018

**MIT**x edx.org

6.00.2x: Introduction to Computational Thinking and Data Science; Final grade: 78%

2017

#### Community College of Ponorogo

Ponorogo, East Java

Associate Degree in Informatics Engineering; GPA: 3.26

2013-2015

#### Experience

#### PT Morra Kreasi

Surabaya, East Java

Web Developer

May 2017 - Sep 2017

- o quickchickenid.com: Built CMS (Content Management System) for Quick Chicken web site using Alpha CMS (corporate own cms) on top Laravel Framework.
- o Play Popitoi: Play Popitoi is internal project where users registered at popitoi can upload their lego project photos and compete to became lego hero.

#### Self Employed

Balikpapan, East Kalimantan

Python Developer

Feb 2017 - May 2017

• Penetration Testing: A project from project.go.id. I have built some documentations about WFUZZ and develop penetration testing modules on WFUZZ (github.com/xmendez/wfuzz) to exploit \*.bps.go.id vulnerabilities.

## PT. Rentokil Initial Indonesia

Balikpapan, East Kalimantan

Technician

Aug 2016 - Feb 2017

o Pest Control: Improving environment quality at Chevron Indonesia, Balikpapan, East Kalimantan Province.

#### Pradesga Indonesia

Ponorogo, East Java

Freelance Python Developer

Feb 2014 - Jan 2015

• News Web Mining: Built web mining software using Scrapy (a popular Python based web scraping framework)...

#### Projects

- Web Aggregation Framework: Open source Web aggregation framework that make API mining easier. Built using Node.js.
- OCFA: A Centralized Civil Data Information System: Project description Building a centralized information system to integrate all civil data at local government. This project has been developed and participated in Hackathon Code4nation.
- Rapot Online: Simple student report system built with YII Framework.
- PPDB Online: Simple Online Student Registration System. Bult With Simplex Framework (My Own Framework).
- SIMPLEX Framework: Open source Fast and high performance micro PHP Framework.

#### Programming Skills

- Languages: : Python, Octave, PHP, C, Javascript, Java, Ruby
- Technologies: : Git, MongoDB, MySQL, Matplotlib, Numpy, Pandas, Scikit-Learn, Laravel, YII, Node.js, Scrapy, regex