Hafidz Jazuli Luthfi

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EDUCATION AND TRAINING

- **Coursera** — coursera.org
  Machine Learning Learning Path — *Sep 2017 - now*
  - **Data Mining Specialization (University of Illinois at Urbana-Champaign)**: May 2018 - Jul 2018
  - **Ruby on Rails Web Development (Johns Hopkins University)**: May 2018 - Jul 2018
  - **Machine Learning (Standford University); Final grade: 95.3%**: Feb 2018
  - **Creating and Developing Tech Startup (Ecole Polytechnique); Final grade: 95.3%**: May 2018
  - **Algorithm Part I and II (Princeton University); Final grade: 95.2% and 93.0%**: Nov 2017

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

- **MITx** — 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*
  - **quickchickenid.com**: Built CMS (Content Management System) for Quick Chicken web site using Alpha CMS (corporate own cms) on top Laravel Framework.
  - **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*
  - **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