

Asri Surya

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Experience

(Mar 2019 - Dec 2019)

Research Assistant

(Sep 2013 - Feb 2016,
part-time)

Financial Market Update Corner UGM • Yogyakarta • Indonesia

- Compiled and updated a financial database in panel data format for all of equity in the Asia universe, which is used by over 100 graduate and PhD students.
- **Financial Market Dashboards:** Created visually impactful dashboards in Excel and Bloomberg API for market monitoring by using advanced pivot tables, MATCH, and VLOOKUP. Extracted, interpreted and analyzed data to identify market activity and trend, and transformed intraday data into a trading signal for investors.
- **Financial Asset Portfolio Allocation:** Built Excel spreadsheet template which is helped the investors to minimize market risk exposure and achieve the optimal assets allocation, by using Solver, linear regression, and VBA in Excel.

Volunteer Experience

(Mar 2014 - Dec 2017)

Co-Founder and Development Manager

Youth Finance Indonesia

- Arranged new members recruitment scheme and expanded organization size by 60% in two-year period.
- Introduced a new 3 level personal finance curriculum and teaching modules for school-age kids.

Education

(Sep 2016 - Jan 2018)

Warwick Business School, Coventry, UK, MSc in Finance

relevant modules: quantitative method for finance, empirical finance, practice of investment management, and corporate finance.

(Sep 2011 - Aug 2015)

Universitas Gadjah Mada, Yogyakarta, Indonesia, BSc in Management (GPA: 3.76)

relevant modules: quantitative method in decision making, business statistics, marketing management, econometrics, consumer behaviour, and financial accounting.

(May 2018 - Dec 2019)

Markaz Imam Al-bukhariy, Makassar, Indonesia, Non-Degree course in Modern Arabic

Technical Skill

Software Package

Excel (Advance Formula), MySQL, Tableau, and STATA.

Language

R and Python.

Area interest

Corporate finance, data visualization, quantitative research, and financial modelling.

Achievement

(Aug 2016)

Paper presenter at the second **Indonesia Finance Conference**, held by Indonesia Finance Association, Yogyakarta, Indonesia. Titled *“Day of The Week and Volatility: Evidence from Indonesia”*. Co-author: Prof. Mamduh M. Hanafi.