Subhanshu Aggarwal

Full stack Developer at KPMG Singapore

Singapore

Experience

KPMG Singapore
Full-stack Developer
January 2019 - Present (2 years 3 months)
Singapore

American Express
Data Scientist | Digital Marketing | Machine learning
April 2017 - December 2018 (1 year 9 months)
Gurgaon, Haryana, India

Responsible for big data analytics in digital personalisation team

Building recommendation engine using machine learning/big data of real time

marketing offers for customers in US and International Markets

JPMorgan Chase & Co.
Junior Analyst
September 2016 - March 2017 (7 months)
Mumbai Area, India

Model Risk Governance - Global Markets Group

Fidelity Worldwide Investment
Quantitative Research intern
May 2015 - July 2015 (3 months)
Gurgaon, India

Improvement in Stock Selection using Machine Learning

Implemented "Random forest" model for prediction of dividend per share

growth rate for stocks using companies financials

Nathan Associates Inc.
Consultant
December 2014 - December 2014 (1 month)
New Delhi Area, India

Regulatory Impact Assessment of Liberalisation of Legal Services Industry on

Indian Economy

India Forex Advisors Pvt. Ltd.
Summer Analyst
May 2014 - July 2014 (3 months)

Project - USD-INR Forecasting using Vector Autoregression (VAR) and Impulse Response Functions

Indian Institute of Technology, Kharagpur
Department Representative of Training and Placement Cell
August 2013 - April 2014 (9 months)
Kharagpur

Part of 14-Member team selected by Department & Placement Committee Members

Responsible for co-ordination & management of written tests & personal interviews of companies

Globe Capital Market Limited
Summer internship
May 2013 - July 2013 (3 months)

Project Title - Quantitative Analysis of Indian Stock Market via Macroeconomic Factors

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Education

Indian Institute of Technology, Kharagpur
Master of Science (MSc), Economics · (2011 - 2016)

Abhinav public school
CBSE · (2008 - 2010)