

Shivaprasad S Kyathanatty

An **AWS certified Cloud Practitioner** and **Certified Scrum Master** working as a **Project Manager** with California based **startup**, having vast experience in delivering and managing multiple projects in **scrum/kanban/waterfall** method using **Jira** framework with a focus on **data handling** and data process automation using **python**, Managed data using **MongoDB, MySQL**. Working knowledge of **Solr**. Handled **cloud** computing through **AWS** and data analysis using python **pandas, numpy, seaborn** and perform operations in **Linux/Ubuntu**.

Education

Karnatak University
*Master's of Business
Administration*

Belgaum Karnataka
*Graduated
April 2004*

Karnatak University
*Bachelor's of Computer
Application*

Dharwad Karnataka
*Graduated
May 2002*

Certifications

Certifications Received:

- Software Engineering for Data Scientists in Python By Data Camp
- Data Engineering with Python By Data Camp
- Streamlined Data Ingestion with pandas By Data Camp
- Project Management by Udemey
- Computer Science 101 By Stanford
- Complete Python Bootcamp by Jose Portulla
- Python, SQL By Code School
- Python For Data Science By DataCamp
- Git & Github Crash Course
- Jira (Scrum/Kanban) and Confluence management by Udemey
- Certified AWS Cloud Practitioner
- Certified Scrum Product Owner By Scrum Agile
- Certified Scrum Master By Scrum Agile
- Writing and Managing Requirements Documents By International Institute of Learning

Following Certificates from LinkedIn Learning:

- Agile at Work: Building Your Agile Team
- Business Storytelling with C.C. Chapman
- Communicating with Confidence
- New Manager Fundamentals
- Agile Project Management
- Becoming a Triple-Threat Project Manager
- Business Process Modeling Fundamentals
- Gantt Charts Explained
- Insights from a Project Manager
- Jeff Weiner on Managing Compassionately
- Project Management Simplified

Training Completed:

- Certified Business Analyst Practioner (CBAP)
- Certified Project Management Professional (PMP)

Professional Skills

Process Knowledge of:

Scrum, Kanban, Waterfall, Web Crawling, Data Analysis, Business Analysis, Business Intelligence, Process Automation, Process Integration, Business Process Re-engineering, Test Planning, Data Management, Green Belt, Process Modelling, Start-ups

Industry / Domain Knowledge of:

Capital Markets, Insurance, Education, Mutual Funds, Banking, Reference, Metadata, Corporate Actions, Mergers & Acquisitions

Tools & Technologies known:

MongoDB, GitHub, Jira, MySQL, AWS, Linux, Ubuntu, Python (Pandas, Scrapy, Beautiful Soup).

Project Management

Managed as a Project Manager:

- Data ingestion of Intech Open, Met museum, Libretext, MRUniversity into Intellus Learning platform. (Nov 2017)
- Addition of new sources such as DocsTeach, Founding Fathers, MIT Courses, Saylor Academy into Intellus Learning platform. (Dec 2017)
- Setting up new institutions such as GERMANNIA, TROY, BOISE STATE, UIS (Jan 2018)
- Youtube content addition (Million plus videos) into Intellus Learning platform. (Feb 2018)
- Cleansing Merlot, SUNY Onenta, NIST Publications (Mar 2018)
- Automation of course creation process (Apr 2018)
- Creation of analytic reports to enable insights for US University Faculty (May 2018)
- API ingestion of huge libraries (Proquest and EBSCO) into Intellus Learning platform (Jun 2018)
- Galileo Open Learning Materials, [skillscommons.org](https://www.skillscommons.org) content into Intellus Learning platform (Jul 2018)
- Build 20 plus new institutes to support a marketing initiative. (Aug 2018)

Managed more than 50 projects in a span of 3 years in Intellus Learning Inc as a Project Management.

Business Analysis

As a Business Analyst handled Business Analysis for:

- TSO data management from CAM system.
- Translation of NORDIC sources.
- Automation of Japanese XBRL ingestion process.
- Analytics dashboard for central managers.
- Integration of Zawya data into Thomson Reuters.
- Integration of Datastream into Thomson Reuters.

Handled more than 15 Business Analysis requirements in a span of 3 years at Thomson Reuters.

Employment History

Intellus Learning, Inc.
*Project Manager - Data
Engineering*

Los Altos California
April 2017 - Present

Responsibilities Handled:

- Managed data projects through a team of data engineers and senior software developers.
- Planning the overall data engineering program and monitoring the progress.
- Handling large text and image data sets.
- Managing risks and issues in web crawling and taking corrective measurements.
- Coordinating the projects and their inter-dependencies.
- Managing stakeholders' communication.

Achievements:

- Built performing web crawl team from scratch in less than 6 Months. The team included web crawl engineers and senior software developers.
- Achieved 100% increase in crawled data count in less than 1 year.
- Managed successful automation of weekly Solr build process using Python.
- Managed automation of web scraping of key data repositories using Python.
- Managed automation of crawling accessibility values using Python.

Thomson Reuters

Senior Data Specialist

April 2005 - April 2017

Handled various roles in Data Space namely as **Data Analyst, Senior Data Analyst, Data Specialist and Senior Data Specialist**.

Responsibilities Handled:

- Lead Data Management, Data build, Data Transfer and Data Test Plan.
- Trained the data operations training group for data enhancements, collection tool modifications, and policy changes.
- Monitored market and regulatory changes to determine the potential impact on the data.
- Executed potential data collection process improvements.

Achievements:

- The honour of being listed in the company's Hall of Fame (an elite high achievers club) in Thomson Reuters, for contributions in service initiatives and executing change initiatives.
- Generated 35 data automation opportunities by doing a self-driven deep dive into 50 plus global production processes.
- Lead Data Ingestion of Thomson Reuters produced content into newly integrated production databases Zawya & Datastream. This had a cumulative 10 headcount savings.
- Lead automation of Japanese Dividend and Share Count XBRL feed consumption.



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