

# SHREYANSH K. VAGHELA

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#### **PROFILE**

Organized, dedicated and ambitious 11+ year experience budding professional with excellent attention to detail, and thirst for learning interesting things while working closely with business and contribute to the success of the firm.

#### **EXPERIENCE**

# Feb 2015 Apr 2020 Sr. Business System Analyst

#### Firmeinch, Mumbai Maharashtra India

- Responsible for technical and project development, finalization and prioritization of requirements
- Improvement of processes in their assigned functional / technical domain or business area
- Planning and deliverables for activities/tasks performed by BSAs and /or external consultants in their functional /technical domain or business area
- Responsible to perform impact analysis of required changes, suggest the best solution and work on development of changes based on technical and functional requirements

# Feb 2010 Feb 2015 Sr. Software Engineer

#### Dhanvi Informatics, Ahmedabad Gujarat India

- Assist in systems design and the continual life cycle of applications being supported, including continual maintenance of underlying technologies
- Suggesting process improvements; and coordinating user acceptance testing
- Managed new and existing client projects including complex old technical development and support and liaising with business or internal stack holder with new ideas as needed

## Dec 2009 Feb 2010 Software Tester

#### Websters Netlink, Ahmedabad Gujarat India

Application development and testing

# Nov 2008 Dec 2009

Jr. Software Engineer Sierra Atlantics (Hitachi), Hyderabad Andhra Pradesh India

- Application programming and modification based on client's requirement
- Front end graphical user interface design

#### **TECHNOLOGIES AND TOOLS**

Programming Languages R, Python, Java, Php, MEAN Stack, SQL, ELK Stack

Databases Oracle, MySQL, PostgreSQL Redis, MongoDB, Cassandra

DevOps Tools Confluence, JIRA, ServiceNow, Oracle SQL-Developer, Git / SourceTree, SVN /

TortoiseSVN, Bit-Bucket, Bamboo, Docker

BI Software Tableau

Data Science Skills Statistics, Data Analysis, Data Visualization, Insights Generation

Machine Learning, Regression, Classification, Natural Language Processing

### **EDUCATION**

July 2020 Post-Graduation in Data Science and Business Analytics McCombs School of Business, University of Texas At Austin & greatlearning March 2008 B.E.E.C. from Saurashtra University with 67.67% March 2004 H.S.C. (Science) from G.S.H.S.E.B. with 61.54% March 2002 S.S.C. from G.S.E.B. with 69.14% **PROJECTS** Jan 2020 Recommendation Engine [R] To recommend products to users based on collaborative Sentiment Analysis [R] To understand user's sentiment (+/-/Neutral) for product and reporting using tableau Feb 2015 ProjectMaster-iCAM [PMiCAM] / ATLAS [Html, Corba, Oracle] Apr 2020 In house web-based application to handle project life cycle Feb 2015 OXYGEN [Java, Swing, Hibernate, Oracle] Apr 2020 In house desktop application to handle action-reports Jan 2018 Reporting-Catalogue [AngularJS, NodeJS, Redis] Dec 2019 In house web-based application to manage various reports Jan 2019 FirMatch / Tinder [Php, NodeJS, MySQL] Mar In house web-based application to let employee connect to each other 2020 More... **CERTFICATES EXIN** ITIL® Foundation Certificate in IT Service Management

SCRUMstudy Scrum Fundamentals Certified

IBM Data Science Foundation Level II

Applied Data Science Python Level II

Statistics

**Data Science Methodology** 

Blockchain: Understanding Its Uses and Implications

The Linux Foundation

R, Data Visualization with Tableau

Learning

Coursera

Great

Data scientist's toolbox by Johns Hopkins University

- Fundamentals of Visualization with Tableau by University of California, Davis
- Essential design principles for tableau by <u>University of California</u>, <u>Davis</u>
- Visual Analytics with Tableau by University of California, Davis
- Creating dashboards and storytelling with tableau by University of California, Davis

More

Python for Data Science

**Data Analysis With Python** 

<u>Data Visualization with Python</u> Digital Analytics & Regression