

Piyushh Bhutoria

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Education

Vellore institute of Technology, Vellore

2016-2020

B.Tech in Production & Industrial

8.6 CGPA

Senior Secondary | **C.B.S.E**

(2016) | 76%

High School | **I.C.S.E**

(2014) | 81%

Experience

1 - Tredence Analytics - Software Engineer (Aug 2020-Present)

Technology used - Python, Azure, SQL, javascript

2 - Business Analyst - Digital Intern [Fullerton India Credit company] (Jan 2020 - July 2020)

- Brainstormed in articulating Chatbot for lead origination and Customer fulfilment
- Used WhatsApp as a mode of communication with customer.

Technology used - Golang, Python

3 - Software Developer [Farzi Engineer] (Jun 2019 - Jul 2019)

- Worked on catchvbyz. A hybrid phone app which is a place reviewing social media app.
- Improvements and maintenance of Wordpress site vandainsights.com

Technology used - PHP, React-Native

4 - Web Developer [Wittyfeed, Indore] (May 2018 – Jun 2018)

- Researched and learned about systems design and brainstormed in articulating recommendation system.
- Learnt industrial standards and practices.

Technology used - Golang, mongodb & elasticsearch

Projects

1 - Retail Financial Planning (T-Mobile) - Worked on developing spark framework to ingest varied data formats and transforming/standardising them into business consumable.

Technology used - Python, Spark, SQL

2 - Financial Chatbot - A chatbot that provides Definition of any financial term and suggests related terms. The bot can also suggests related products for boosting sales and logs activity for future analysis.

Technology used - Golang, Python, elastic search, HTML, CSS

3 - Recommendation System [Technical Internship, wittyfeed] - Real-time content recommendation system based on user's content consumption history, using content filtering. Benchmarks shows it can handle 4.5L concurrent requests.

Technology used - Golang, mongodb, elastic search

4 - VWO A/B testing SDK - An sdk written for managing user for A/B testing. This sdk helps the developer to create cluster of customer and test out several iterations.

Technology used - Golang

6 - WhatsApp Web Bulk API - A simple application to send messages in bulk over WhatsApp. Also integrated a bot which replies on my behalf.

Technology used - Golang

7 - Document Classifier - A supervised learning model to identify the document. It was able detect 5 different documents.

Technology used - Python

Skills

- **Programming Languages:** Python, Golang, PHP, HTML, CSS, Javascript, Java
- **Tools & Technologies:** Azure, Big Data, Data warehousing, Power BI, Git, Dialogflow, Google Cloud Platform, React-Native, pySpark
- **Databases:** Firebase, MongoDB, ElasticSearch, SQL

Certifications

- PHP with Wordpress (Hewlett Packard Enterprise)
- Object Oriented Programming in Java (Coursera)
- Introduction to Software Product Management (Coursera)
- Software Processes and Agile Practices (Coursera)
- Six Sigma Principles (Coursera)
- Architecting with Google Compute Engine (Coursera)
- Programming with Google Go Specialisation (Coursera)
- Arithmetic Toolbox (Coursera)
- Talend Data Integration for Beginners (Udemy)
- Data Warehouse concepts: Basic to Advanced (Udemy)
- Power BI masterclass (Udemy)
- 2020 complete python bootcamp (Udemy)
- The complete SQL bootcamp 2020 (Udemy)