

Faisal Budhwani

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Objective

To develop and enhance my working skills with MySQL, Python 3, PySpark, and Hadoop and to Work with Big Data and Database and excel in my career in Big Data Analytics using PySpark, and Hadoop.

Education

Nagpur University, Bachelor of Engineering in Information Technology,
Nagpur, India

May 2022
GPA - 3.47/4.0

Skills

Languages: PySpark(medium), Big Data(medium) , Python 3(medium), Data Frames(medium),
Hadoop(medium), Java, HTML 5, CSS 3, PHP, MySQL, Bootstrap 3, Bootstrap 4, JSON , jQuery,
C/C++, JavaScript

Tools: Sublime Text, PyCharm ,Dev C++, Google Chrome, Anaconda, Spider, Android Studio,
Jupyter Notebook, Oracle Virtual Box

OS: LINUX , WINDOWS

Certification

- ❖ [Python for Everybody Specialization \(5 courses\)](#)
- ❖ [SQL for Data Science](#)
- ❖ [The Web Developer Bootcamp](#)

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Industry Internship Experience

BigData and Pyspark Intern, Cognizant Technology Solutions

Jan2022 - June2022

- ❖ Completed flight analysis project that consisted of finding out the canceled flights, finding flights using tailnum , headnum, weather delay flights, and flights by distance using data frames.
- ❖ Completed Twitter project that was used to plot out the popularity of tags associated with incoming tweets streamed live from Twitter using tweepy, matplotlib, and seaborn.
- ❖ Completed Training on **Big Data** and **Pyspark** that included **Hadoop** Basics and intermediate using Pyspark (DataFrames).
- ❖ Machine learning algorithms like Linear and Logistic regression, Decision Trees and Random Forests, K-means clustering, and NLP were also covered in training.

Web Developer Intern, at Prima Think Pvt Ltd

Feb 2021 - June 2021

- ❖ Created a basic front-end website without back-end which included the company details as well as company's work's culture etc
- ❖ The website was created using **HTML5, CSS3, JavaScript, Bootstrap 3 & 4**. The visitor on the website would be able to see the company's every specific detail
- ❖ Created a CRUD (Create, Read, Update, Delete) system using **PHP and MySQL** which included a banking system in which the bank's customer was able to create a new account, delete an account, transfer money from self account to another account
- ❖ Performance Management System (PMS) was designed which consisted of various login pages of principal, students, faculties, and companies. It also consisted of managing activities, managing achievements of faculties and students. The principal would be able to see the total student and faculty as well as their achievements and recent 5 activities

Web Developer & Designing Intern, at The Sparks Foundation

March 2021 - May 2021

- ❖ Created a basic banking system which included transactions of transferring amounts from one bank account to another bank account
- ❖ After the transaction, the updated bank balance is also reflected from the user's bank account
- ❖ We can also add a new bank account for the new user as well as delete the account on any user we want
- ❖ Created a payment integration gateway for online donation to an NGO
- ❖ The payment can be done using UPI, credit card, debit card, and different payment wallets. After successful payment the receipt will be generated and be mailed to the email id provided

Academic Projects

Online Doctor Appointment Booking

Nagpur, Maharashtra

Nagpur University

Mar 2020 – Apr 2020

- ❖ Built an **online website** which will be consisting of the various famous hospital of the city
- ❖ Each hospital will contain every department like neurologist, cardiologist, orthopedic and many more. Login page as well as other pages were designed using **HTML5, CSS3, JavaScript, Bootstrap 3 & 4**. Back-end Was done by **MySQL and PHP**
- ❖ The patient will be able to login through log in details and book an appointment from home itself before going to the hospital which will save time