

DEVENDRA KUMAR DEWANGAN

Data Analyst

I want to use my creative skills, technologies that I am familiar with, innovative thoughts that will benefit the organization in the long run, and help me build my professional career.

Mobile : +91-810 935 3690
E-mail : devendra.dewangan1295@gmail.com
Location : Raipur, Chhattisgarh
LinkedIn : linkedin.com/in/devendra-dewangan
Kaggle : kaggle.com/dev1212
Github : github.com/Dev121212

ACADEMIC DETAILS

B.E. in Computer Science And Engineering

79.96% |SSIPMT, Raipur
2013-17

WORK EXPERIENCE

Data Analyst

Smilebots

April 2019 - September 2020

Raipur, Chhattisgarh

Smilebots is a technology company that provides solutions for empowering people and businesses.

Real Deals (GK TMT - Real Ispat & Power Limited)

Real Deals provides a complete solution for managing and monitoring plant production. It is deployed on platforms like the web, android, and iOS. It also provides convenience for the customers for tracking their order status, delivery, product rate updates.

- Worked as a Team Lead in a team of 5 members and handled the task of schema designing in SQL.
- Hosted the website and the database on the client's private onsite server.
- Integrated ERP with our backend and synchronizing it for any further updates.
- Implemented RESTful APIs using Django Rest Framework.
- Configuring Firebase Cloud Messaging (FCM) for the web, android, and iOS to provide updates to the customers and users.
- Key Technologies - Django, ReactJS, Material UI, Firebase (Analytics, Crashlytics, Performance, FCM), Redis, Celery, Swagger, Ngnix, etc.

Lokus (Renamed as Bharat Post)

Lokus is a news app that provides news in 60 words. Currently available in android and iOS.

- Saved 30+ hrs per month on deployment by implementing CI/CD using Azure Pipelines for deploying to web and play store.
- Achieved 2,200+ daily active users by analyzing and providing analytics reports.
- Provided daily top 5 news reports using Data Studio on basis of language, region, reading time, etc. along with implementing the ways of capturing that data via apps.
- Implemented Firebase Crashlytics which reported app crashes that helped in tracing the reason for the crash and the information including carrier, mobile model, etc.
- Implemented Firebase Performance which provided insights on how the app is performing in terms of speed and response time.
- Key Technologies - ReactJS, Material UI, Firebase (Analytics, Crashlytics, Performance), Onesignal, etc.

YourWheeler

YourWheeler is an app for online purchasing of auto parts along with keeping track of all your personal vehicle service history, last refueled, as well as storing vehicle documents.

- Saved several hours of time by implementing CI/CD for deploying on web and play store.
- Created a dashboard for insights like no. of daily active users, user count based on region, etc.
- Implemented Google App Engine for sending notifications to the customers in events like a message after app uninstall, remainder if a user hasn't opened the app in a long time.
- Migrated from Digital Ocean to GCP(Google Cloud Platform) which resulted in reducing project cost.

- Implemented programs to get reports like most searched keywords, most searched items, etc.
- Implemented Firebase Crashlytics which reported app crashes that helped in tracing the reason for the crash and the information including carrier, mobile model, etc.
- Implemented Firebase Performance which provided insights on how the app is performing in terms of speed and response time.
- Key Technologies - ReactJS, Material UI, Firebase (Analytics, Crashlytics, Performance), Onesignal, etc.

Real Estate

Real Estate is an app for tracking and maintaining inventory, site construction, and purchase status, maps, and site documents. It provides the customer a convenient way of looking into the process and getting updates as soon as possible.

Crew Charge

Crew Charge is a management app used for applying leaves, tracking leave applications, daily attendance, holiday calendar. Used to track employee attendance and leaves and also helps in taking employee feedback.

TECHNICAL SKILLS AND TOOLS

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|-------------------|--------------|--------------------|--|
| ● C | ● SQL | ● BigQuery | ● RESTful API |
| ● C++ | ● NoSQL | ● Data Studio | ● Ngnix |
| ● Python | ● MySQL | ● Google Analytics | ● Azure DevOps |
| ● ReactJS | ● PostgreSQL | ● GCP | ● Azure Pipelines(CI/CD) |
| ● Django | ● SQLite | ● Git | ● Firebase(Crashlytics, Analytics, Performance, FCM) |
| ● Data Structures | ● App Engine | ● Docker | |

PROJECTS

YVY Technologies

February 2021

YVYTechnologies is an IoT-based company that provides products and solutions for industries. Created a responsive web application using ReactJS.

React Code Snippet Tool

December 2019

React Code Snippet is a VS Code extension for reactjs developers that helps in fast and easy coding. It provides users a quick way of writing the program syntax which saves a lot of developer time.

Infoshare

June - July 2015

Infoshare is a PHP-based web application for sharing ideas and knowledge publically with people. You can share related to any topic. Whatever you post will be visible to everybody who uses the site. I have the experience of hosting it.

Musico

Oct 2015

Musico is a music player developed using Java. It has a very interactive interface and it is a very lightweight application. It supports only .mp3 and .aac format.

MyWall

July 2016

MyWall is a web application. It is a social networking site where we can follow our friends and see what they had shared. You can also post and share anything you want with your friends.

Notes4U

Oct – Nov 2016

Notes4U is a PHP-based responsive web application for sharing study materials related to any subjects which are very helpful for the students to get study materials on various topics from various subjects.

COURSES AND TRAINING ATTENDED

- Google Cloud Platform Fundamentals: Core Infrastructure from Coursera.
- Programming for Everybody (Python) by Charles Severance from Coursera.

- Python Data Structures by Charles Severance from Coursera.
- Using Python to Access Web Data by Charles Severance from Coursera.
- Intro to Python for Data Science from DataCamp.
- Introduction to R from DataCamp.
- Kaggle R Tutorial on Machine Learning from Datacamp.
- Attended summer training on Php from Effcon, Raipur.

ACHIEVEMENTS

- Qualified **GATE 2017** examination and achieved **AIR-4564**.
- Secured 2nd position 2 times in **CSI State Level Student Convention – Programming Contest**.
- Secured 3rd position in **Template Designing Contest** in **Technotsav 2015** held atSSIPMT, Raipur.
- Secured 3rd position in **Krack-D-Code Contest** in **Technotsav 2015** held atSSIPMT, Raipur.

EXTRACURRICULAR ACTIVITIES

- Participated in the **Indian Engineering Olympiad (IEO) 2015-16** and achieved **AIR-302**.
- Attended an **IoT Workshop** held atSSIPMT, Raipur organized by **Blue Banyan Softech Pvt. Ltd., Raipur**.
- Attended a **Quadcopter Workshop** held atSSIPMT, Raipur organized **RoboSejougous & Ignus IIT Jodhpur**.
- Reached the **semi-final round of National level Techno Science Quiz 2013** organized by **ITM University**.
- Reached the **semi-final round of IT Olympiad** organized by **Computer Society of India (Pune Chapter) and Rotary Club of Pune Pride**.

RESPONSIBILITIES HANDLED

- Coordinator of IoT Workshop atSSIPMT, Raipur.
- Coordinator fromSSIPMT for the event Eclectika 2015 and Eclectika 2016, Annual Cultural Fest, NIT Raipur.

HOBBIES AND INTERESTS

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|-----------|-------------|
| ● Gaming | ● Sketching |
| ● Cooking | ● Sports |

PERSONAL DETAILS

Gender : Male
Languages : Hindi, English