







Devyani Kulkarni

RESUME

devyanikul12345@gmail.com 

+91 9403080790 

Maharashtra, India 

<https://devyanikulkarni.me/> 

WORK EXPERIENCE

UI DEVELOPER

Codedog Solutions

March 2021- Present

- Developing Angular based web application.

DEVELOPER

Cygnus AI

April 2019 - Present

- In Front-End- Developed Angular based web application for Cygnus Backoffice Application. Developed charts in Cygnus dashboard for doctors.
- In Back-End - Developed APIs in Django
- Data Visualization - Data Analysis and visualization achieved through MS Power-BI.
- Data Science - Developed autocorrect model for OCR handwritten medicines, scrapper for medicine names, scalable search feature for Rx-Norm and mapping model for Rx-Norm to Indian medication list.
- Database - worked with MongoDB

TRAINEE

Radical Innovations Group, AB Finland

April 2019 - April 2020

- In Front-End- Developed Angular based web application for project: Blockchain tools for circular economy. User interface for collectors, segregators and recyclers to work with Multi-chains blockchain platform for plastic waste economy.
- In Back-End - Developed APIs in Django

PROJECTS

Smart Meter Data Analysis

June 2019

- Smart Meter Data and load management, built using Bootstrap, Django, MS Power-BI

Epidemic Prediction Model

Feb 2019 - March 2019

- Epidemic management system, built using Angular, Django, Neural networks

BIOG Data Problem

Feb 2018 - March 2018

- Mapping Schemes of India for MSDE built using Big Data tool Hive, MySQL, Bootstrap

SKILLS & COMPETENCIES

LANGUAGES

Python, Java

TECH-STACK

Angular, Neural Networks, Hive, spark, QlikView, MS Power-BI, MongoDB, Web-scraping, Indesign, Inkscape,

ACHIEVEMENTS

WINNER

Winner at EESL Energy Hackathon 2019

Most Innovative Award 2018 at Smart India Hackathon 2018

CERTIFICATE

Business and data analytics using R -NPTEL

Machine Learning, ML -NPTEL

PUBLICATIONS

Proof of authenticity based medical record storage on blockchain. - Springer

From trash to cash: how blockchain and multi-sensor driven artificial intelligence can transform circular economy of plastic waste? -MDPI journal

EDUCATION

BE

June 2016 - 2020

Goverment College of Engineering, Aurangabad

INTRESTS

History, Reading, Singing, Basketball