Rajat Dixit

Quick Learner, Positive Attitude

206, Rail Bazar, Cantt, Kanpur (U.P) 9380090772 rajatdixit1993@gmail.com

EXPERIENCE

Aspion Technologies Pvt Ltd-

Bengaluru, Karnataka

Python Developer March-2020 to Till now

Responsibilities

- Designed and Developed for Annotation (Cloud Based Work-1 Tool).
- Worked on a project based on the Advanced Driver Assistance System (ADAS)
 Tool
- Implementation of AWS cloud and web based tool client and server architecture includes Deep Learning features and user friendly Annotation and Simulation tool.
- Analysis Sensor data detects objects and checks speed, velocity distance, time calculations and validates data.
- Using Libraries OpenCV, Keras, Django
- Data captured from various sensors as well as from the external world into the big data ecosystem.

Environment: Python, Django Framework, MongoDB, AWS Cloud, **OpenCV, Keras**, Pandas, Matplotlib, Numpy, CSS, HTML,

SKILLS

Language- C, Python
Framework- Django
LibrairiesPandas, Matplotlib, Numpy
Operating System-Windows, linux
FrontEnd-HTML, CSS
Database-MongoDB, SQL
AWSCloud- AWS S3,
Lambda, Elastic Beanstalk services
Web Service-Restful API's (Basic)
Devops-CI/CD, Jenkins

AWARDS/CERTIFICATION

KPIT CSAT (Customer Satisfaction) Certification

CCNA(Routing & Switching)
Training Certification

Panasonic Android Smartphones (IIT DELHI) Certification

Hero Cycle Painting Competition Certificate

Growel Softech Pvt ltd-(Client-KPIT Technologies)

Bengaluru, Karnataka

Data Engineer

October, 2018 - March, 2020

- Involved in building database models, APIs and views utilizing Python, in order to build an interactive web based solution.
- Worked on the Python Open stack API.
- Carried out various mathematical operations for calculation purposes using python libraries.like Pandas, Matplotilib, Numpy
- Managed large datasets using Panda Data frames and MySQL.
- Involved in Agile Methodologies and Scrum process

LANGUAGES

Hindi, English

• Creating unit test/regression test framework for working/new code.

Environment: Python, Django Framework, Pandas, Matplotlib, Numpy, MySQL, Apache, CSS, HTML, Linux and Windows.

INTERNSHIP

HEWLETT PACKARD (HPE)

Pune, Maharashtra

Software Developer

February, 2017 - August,,2017

- The Vehicle rental industry by completely focusing Employees
- This Service will make a manager think of whether the transportation is Expensive and maintaining quality or not.
- All of these elements will drive us towards success and show us as one company that can perform and give value to money.

Github Link: https://github.com/Dixitd-26?tab=projects

Ajay Kumar Garg Engineering College, Ghaziabad(U.P)

Masters Of Computer Application (MCA)

August, 2014 - September, 2017 Percentage- 61.4

University Institute Of Engineering and Technology, Kanpur(U.P)

Bachelor Of Computer Application (BCA)

july, 2011 - July,, 2014' Percentage- 54.4

MVM Senior Secondary School, Kanpur(U.P)-Intermediate

July, 2010 - June, 2011 Percentage- 58

Kendriya Vidyalaya Cantt, Kanpur(U.P) - High School

July,2007-June,2008 Percentage-47

I here declare that all statements made in this application are true, complete and correct to the best knowledge and belief.

RAJAT DIXIT -DOB(28/02-1993)

PLACE: Kanpur