

Priya Lorha

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EXPERIENCE

PSYINNOVATIONS

FullStack Developer

New Delhi,India

Oct'20-Jan'20

- Technology used: Javascript based frameworks(serverless,node,react,meteor) , AWS, MongoDB
- As a developer my responsibilities revolved around improving user experience either by optimising either on the front end or backend.

DATASIGNS TECHNOLOGIES

Software Developer

Bangalore,India

Sep'19-Oct'20

- Technology used: Python,Flask,Pandas,Mongo db,AWS lambdas,Springboot,SQL
- As a software engineer made contribution towards creating data modeling , data munging , daily reports,analytical dashboard . This included writing logic ,and creating visuals.
- Designing, writing micro-services which could reduce load on our main system and run independent .
- Writing SQL queries to help other teams understand daily business requirements .

Monty Telecom Development

Software Developer

Bangalore,India

July'18-Jan'19

- Python,Flask,Pandas,Mongo db,AWS lambdas,Springboot,SQL
- Develop models for cleaning,storing,and handling data, reducing data pre-processing time.
- Designing dashboards,and data visualizing tools
- successfully reduce turn around time required for data pre-processing.

Infosys Technologies

Senior Systems Engineer

Hyderabad,India

Sep'15- Nov'17

- role would be to interface with the client for quality assurance, issue resolution and ensuring high customer satisfaction.
- Developed scripts to automate mundane task such as checking the status of servers,verifying data,deploying apps helping clients reduce cost,and save time,
- Finding bugs,and fixing them, along with documenting those for future references.
- Wrote a script which generated user activity reports across client's testing server.
- support configuring solution requirements on the products; understand if any issues, diagnose the root-cause of such issues, seek clarifications, and then identify and shortlist solution alternatives

OTHER PROJECTS

Object Detection and classification

Self Learning

Nov 2017 – May 2018

- small application for detection, and classification of objects in an image using openCV(Python)
- gui application for adding filters to an image

Both academics and non academics

Self Learning

Nov 2014 – May 2018

- Wrote java code to implement machine learning algorithm used for unsupervised learning,and classification such as SVM,K-Mean,and K-near for predicting the source or type of instrument used for generating the audio signals,based on computed Mel-frequency ceptral coefficient of an input audio.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

West Bengal University of Technology

Kolkata,West Bengal

June'@2015