Sagar Pawar

Data Scientist

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SUMMARY

Having 3 years of experience and completed post graduate diploma in data science. Expertise in Machine Learning, Fraud Detection, Computer Vision, Deep Learning, CNN. Seeking for an opportunity as a Data Scientist

KEY SKILLS

- **Machine Learning Methodologies • Optimization Techniques • Text Mining • Data Mining & Analytics**
- **Predictive & Statistical Modelling • Data Visualization • Data Analysis**
- **Project Delivery • Predictive Modelling & Analytics • Programming • Process Improvement**
- **Team Coordination & Leadership • Debugging**

TECHNICAL SKILLS

- NoSQL, Python, JavaScript, React native, React Js, ANN, CNN, Computer Vision, MySQL, Linear/Logistic Regression, Ensemble Trees

EDUCATION

Post-Graduation Diploma in Data Science   Jun '20 - Aug '21

IIIT Bangalore & upGrad   Bengaluru, IN

- **Course Modules:**
  - Data Analysis in Excel | Analytics Problem Solving | Data Analysis using SQL | Introduction to Python
  - Programming in Python | Python for Data Science | Inferential Statistics | Hypothesis Testing
  - Introduction to Machine Learning and Linear Regression | Logistic Regression | Tree Models

Master of Computer Application   Jun '16 - Apr '18

Indus University   A'Bad, IN

- **Secured 85%**

KEY DATA SCIENCE PROJECTS

- Eye for Blind | **Tech Stack: Python | Attention Model**
  - Objective: Designing a ML model to recognize the content- image in a form of speech for vision impaired people
  - Solution: Attention model extracts features from image and it tries to make sense from it
  - Key Achievements: Model was able to recognize right features at correct timeline.

- **Gesture Recognition | Tech Stack: Python**
  - Objective: A cool feature in the smart-TV that can recognize five different hand gestures.
  - Solution: Designed **Conv3D** model to detect the hand movement of user which can be assigned for functionalities, with the help of features received from **Conv3D**
  - Key Achievements: Model did recognize the different type of gestures and invoked to respective class of functionality For example: - left to right hand gesture is meant for forwarding the video timeline/next channel

PROFESSIONAL EXPERIENCE

Senior React Native Developer   Nov '20 - Current

Simform Solutions   A'Bad, IN

- Conducts extensive research on **product requirements** and its use cases.
- Channeling the plans, protocols, requirements to the team for further development and execution
- Trained and mentoring 10 new interns in React Native and JavaScript

Senior React Native Developer   May '19 - Nov '20

Technostacks Infotech Pvt Ltd.   A'Bad, IN

- Monitored and executed a product of Supply Chain Management from merchant to consumers and vice-versa.
- Experienced in GPS monitoring & use of OCR technology from firebase.
- Trained 4 new fresh talents and help 5 other colleagues in JavaScript, NodeJs and MySql Basics

Paul Custance
Founder at Lirica

"Sagar has been working on redeveloping the Lirica mobile application over the last 6 months. I've been super impressed at how quickly he was able to pick up the legacy code and refactor it to our new requirements. In addition, Sagar is a pleasure to have in the team, constantly thinking about ways we can improve all areas of development."