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| **Krish Naik**  Experience in executing full life-cycle development projects; ramping up projects within time, budget & quality parameters, as per project management & best practice guidelines, targeting assignments in **Data Science, Machine Learning and Deep Learning** with an organization of high repute  Location Preference: **Bengaluru and Overseas** | | |
| krishnaik06@gmail.com | | |
| knowledge24x24icons Profile Summary   * **Achievement-driven professional** with an experience of **nearly 9 years** * Experience in architecting applications with **Algorithms, Data Structures, Binary Tree, Artificial Intelligence, Machine Learning, Deep Learning, Recurrent Neural Network and Python** * Written a book as an Author titled ‘**Finance with Python and Deep Learning’** * Skilled in libraries such as **Sklearn, Numpy, Pandas, Matplotlib, Tableau for Data Visualization, Keras, Tensorflow, Pytorch, C#, ASP.NET MVC, Sitecore CMS, Solr 5.5.1,MVC, SQL Server, AJAX and XML** * Rich experience in all phases of the **software development life-cycle** (requirements, design, development, testing, release, support), utilizing multiple development methodologies, including **Agile Model**, **Design Patterns, OOD, Extreme Programming, and Structured Programming** * Expertise in manipulating and analyzing complex, high-volume, high-dimensionality data from varying data sources and big data sources * Corporate Training Experience for more than 2+ years   **Achievements:**   * **Mentored more than 1000 students and professionals in Machine Learning and AI** * **Written a book on Python and Deep Learning on Finance.**   **Github Link**  **https://github.com/krishnaik06** | | |
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| core24x24icons Core Competencies   |  |  | | --- | --- | | **Data Science** |  | | **Machine Learning** |  | | **Artificial Neural Networks** |  | | **Convolutional Neural Networks** |  | | **Predictive Modelling** |  | | **Computer Vision & Image Processing** |  | | **Quantitative Analysis** |  | | **Training & Development** |  | | **Deep Learning** |  | |  | career24x24icons Career Timeline  **Dec’11 – Apr’14**  **Software Developer, HCL Technologies Limited**  **Senior Associate L1, Sapient Consultancy Limited**  **Apr’14 – Dec’17**  **Dec’17 – Till Date**  **Tech Lead, Honeywell Technology Solution** |
| * Work Experience     **Key Result Areas:**   * Working closely with business and engineering teams to encourage statistical best practices with respect to experimental design, data capture and data analysis * Deployment of **Machine Learning and Deep Learning Models in clouds Like Azure, AWS, Google Cloud Platform** * Building ETL pipelines for complex projects on Data Science, Machine Learning, Deep Learning * Interacted with the **Domain Expertise to understand the Business Requirements** of the ML and DL projects * Participating in Data Preprocessing Techniques in order to make data useful for creating Machine Learning Models * Building various regression and classification algorithms by using various Sklearn libraries such as Linear Regression, Decision Trees and Naïve Baye’s * Drafting Machine Learning Models for test A/B content for clear decisions related to the products * Contributing in Sitecore CMS web application development along MVC C# .net; creating various custom modules to fit the requirements * Providing internal corporate training within the company for Data Science, ML and Deep Learning * Designing the neural networks using **Tensorflow, Keras** for various internal projects within the company such as automating Chatbots using NLP * Knowledge of framework like **Rasa NLU, BERT for development of chatbots** * **Alexa and Google Home using Node js** * Creating skillsets using Amazon Alexa by using node JS   **Highlights:**   * Executed some internal projects as Data Analyst with using tools such as Tableau for Data Visualization * Recognized by managers, colleagues, and peers for innovation, communication, and teamwork to ensure quality, timely project completion   edu24x24icons Education   * **B.Tech. (Computer Science Engineering)** from PDA College of Engineering, Gulbarga, Karnataka University, Bengaluru in 2011 with 9.24 CGPA   Technical Skills  **Programming Languages**: Python, Machine Learning, Artificial Intelligence, Deep Neural Networks, Convolutional Neural Network, Sklearn Libraries, ASP.NET (v4.6 and prior), C#, Sitecore CMS (8.0,8.1,8.2), SOLR 5.5.1  **Databases:** Hadoop HDFS, SQL Server 2014/2012/2008/2005, MySQL, Basic knowledge in Oracle  **Platforms and Misc.:** Anaconda, Jupyter Notebook, Spyder IDE,Pycharm, Visual Studio 2017,VS 2016, Anaconda,IIS, Windows XP/W7/W8/W10, Linux, Macos  Personal Details  **Date of Birth:**  **Languages Known:**  **Address:**  (Refer to Annexure for Projects)  **Annexure (Projects Undertaken)**  **Client:** Client Name  **Project:**  **Technology:** Machine Learning, Python, Sklearn, Artificial Intelligence, Neural Networks, Keras, Pytorch Tensorflow, Tableau for Data Visualization  **Duration:** Ongoing  **Role and Responsibilities:** Lead Data Scientist | | |