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| **Name: Kumar Gaurav**  **Qualification: Bachelor of Technology in Electronics & Communication Engineering**  **Email ID :** [**kumargaurav22892@gmail.com**](mailto:kumargaurav22892@gmail.com)  **Contact no : 9818873256/9457266108**  **Date of Birth :14th January 1993**  **Permanent Address: B-107 ,RK appt , Talao Road, Bhayander (E), 401105 , Maharastra**  Educational Background   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Year** | **Degree** | **Marks (%)** | **Institute /University** | **Board** | | 2011-15 | B.Tech | 71% | Raj Kumar Goel Engineering College, Ghaziabad | UPTU | | 2009-10 | HSC | 70% | BMD College | BSEB | | 2007-08 | SSC | 66% | Dayalpur High School | BSEB |  |  | | --- | | **Experience** |  * Currently associated with **ENC pvt ltd**  in profile of Data Analyst. * Earlier worked in **CMS IT Services Pvt. Ltd as Python developer.** Since DEC 2015 to JUNE 2017.   **Responsibilities:**   * Knowledge about open source conjunction in network function virtualization in cloud services. * Knowledge of Machine learning and AI. * Working knowledge on ARL, classifies and logistics regression using sklearn. * Working knowledge on hadoop componenet Mapreduce ,pig and hive. * Working knowledge on panda ,numpy ,scipy and scikit learning. * Working knowledge of NLP , tensorflow and speech recognization. * Working knowledge on IOT cloud and gateway. * Working knowledge on mqtt, redis server and rabbitmq server. * Working knowledge of nginx server and apache server. * Working knowledge of uwsgi application server. * Python scripting in linux . * Working in Django framework. * Working knowledge of postgressql. * Working knowledge * Working knowledge in Rest API and thrift API. * Advance python networking knowledge * Assisted in determining, testing and resolution of live site issues and problems. * Assisted in quality improvement and product development stages at all levels. * Maintain client server and simple server through python sockets. * Knowledge of cloud services deployment. * Knowledge of Aws,google cloud and azure. * Knowledge of HTTP, HTTPS, SSH , TELNET, PROXY.  |  | | --- | | **Projects** |  * **Web development through Django**   Description: Making webapp with backend using django and postgressql.   * **Analytics projects on market basket**   Description: Anaylsis of buying the product from marketbasket which type of product associated with that products.     * **Home automation projects based on IOT**     Description: Automated home system operatate home appliance using web app using django   * **Secure application projects base on IOT and Machine learning**   Description:Secure application for tracing any animal that passes through a particular area, the camera catches the moment and alerts the nearby people of a danger. Moreover it helps the forest authority to catch a particular threat to that area.   * **Energy consumption functionality on IOT projects**   Description:Prepaid Smartmeter for solving the electricity units division among the tenants. Collecting the consumed units of the particular P.G or rented apartment through IOT device installed at the site and showing the consumed units on a Web Application using Django server.      **Courses &Workshops:**   * **Embedded System**   Duration : 4 Weeks  Organization’s Name:I3 India Pvt. Ltd.  Description: Study of Embedded system. Built a project on Password locking system using 8051  Micro controller.   * **C/C++**   Duration : 2 Months  Organization’s Name:I3 India, Bihar.  Description: Study of C/C++ Programming Language.  **Industrial Training:**   * **Distributed Control System**   Duration: 4 weeks  Organization’s Name: NTPC, Barh , Bihar  Description: Study and analysis of Distributed Controlled System deployed at NTPC Industrial plant  for manufacture of area etc.  **Achievements**   * Got 1st Prize in College Technical Fest “Sparsh” Test the Strength event. * 1st prize winning in college fest in mini project.   **Extra-curricular Activities**   * Took active part in marathon events of Raj Kumar Goel Engineering College. * Served and recognized as volunteer in multiple college events and committees like Grievance committee, Transport Committee etc. | |

**Declaration**

I hereby declare that all the details provided are correct and I bear the responsibility for the correctness of

the above mentioned particulars.

Place: Gurgaon (Kumar Gaurav)

Date: