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| Nitish kumar m | | | | | | | | | | | | | |
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|  | P |  | **Phone: 7338707818** |  | E |  | **Email: nitish.visva@gmail.com** | | |  | A |  | **Address: 4G, Dwaraka Block, Sai Brindavan Apts, Erikarai Street, Velachery, Chennai-42** | |  |  |
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| Objective | | | | | | | |  |  | | | | |
| To secure a challenging position in a well reputed organization to increase my knowledge, skills and learning. | | | | | | | |  | Areas of interest  * Data Analytics * Machine Learning * Internet of Things (IoT)  technologies  * Python * TensorFlow * MATLAB * C++ * Computer Vision * HTML & JavaScript * SQL * Arduino  Languages  * English * Tamil * Hindi * Sanskrit * French (Basics) * Spanish (Basics)  Achievements  * Cleared JEE Main-1 and JEE Main-2 * Cleared NEET | | | | |
| education | | | | | | | |
| B.E (Electronics and Communication Engineering)  SSN College of Engineering (2018 – 2022)  Under Graduation | Anna University  **8.483 CGPA** (Currently in 5th Semester)  S.D.A.V Hr. Sec. School (2016 – 2018)  Higher Education | State Board  **94.3% (1132/1200)**  Sunshine Chennai Sr. Sec. School (2011 – 2016)  Secondary Education | CBSE    **9.4 GPA** | | | | | | | |
| Research experience | | | | | | | |
| 1. Project Assistant | Solarillion Foundation, Chennai   2020 – ongoing  Working on publishing research papers and projects on ` **Machine Learning & IoT** domains   1. Projects / Internship Experience: **Funded by SSN College**  * Design and implementation of a wearable device to study the physiological signals used for the emotional assessment of ASD (Autism Spectrum Disorder) population (since 2019) (Design a device that helps in measuring physiological signals and parameters associated with the ASD population and derive relationships of their emotional assessment) * Completed one-month internship at CoreEl Technologies on Core **MATLAB** for Image Processing and Machine Learning (June – July 2020)  1. **Hackathons:**  * Participated and Qualified to Round 2 in Smart India Hackathon 2019-2020  (Problem Statement: “**Traffic Clearance for Ambulance through Artificial Intelligence**”) * Participated in SSN College Hackathon (HackerSpace)  (Problem Statement: “**Solar Powered Smart Irrigation Systems**”) * Participated in 2-day Workshop on “**Humanoid Robotics & IoT**’ conducted in IIT Madras. | | | | | | | |
| EXTRACURRICULAR | | | | | | | |
| * Member of SSN Lakshya (**Entrepreneurship Cell of SSN**)   Organized various SSN College events   * Completed till **Grade 5** in **Keyboard** under **Trinity College, Cambridge University, London** * Completed till **Grade 5** in **Piano** under **Trinity College, Cambridge University, London** * Participated and won in various sports events in school and inter school competitions (**Football** and **Athletics**) * Participated and won in various **Painting** competitions | | | | | | | |
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