Girish Garg

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EDUCATION

- **Institute of Engineering and Management** Kolkata, India
  *Bachelor of Technology - Computer Science; **CGPA: 9.1*** *Aug. 2019 – Jul. 2023*

- **St. Lawrence High School** Kolkata, India
  *Senior Secondary School Exam **(Percentage 91.2)*** *Apr. 2007 – March. 2019*
  *Secondary School Exam **(Percentage 88)***

PROGRAMMING SKILLS

- **Languages**: C/C++, Python, Java
- **Technologies and Frameworks**: Numpy, Pandas, Scikit, Tensorflow

PROJECTS

- **Two medium Quadcopter(APM 2.8, GPS module, Flysky i6, Water Landing Gear)** Attempt at building a Air-cum-Water Quadcopter. Also displayed at Smart Maker Faire 2019, Kolkata
- **Home Automation System(NodeMCU ESP8266, Relay Circuit)** Control electrical switch from BLYNK App and Google Assistant

INDEPENDENT COURSEWORK

Machine Learning Stanford University, Coursera

Implemented Machine Learning Algorithms *Feb. 2020 - May. 2020*

PUBLICATIONS

- Girish Garg, Shubho Das and C Lisa, **Application of Mass Spectrometry in biomedical and pharmaceutical field**, IEMPHYS-19 International Conference on Condensed Matter Physics, November 14 – 16, 2019.

ACADEMIC ACHIEVEMENTS

- Secured All India Rank **1097** in **WBJEE 2019** among **100,000 candidates**
- Secured **97.12%tile** in **JEE Main 2019**

EXTRA CURRICULAR ACTIVITIES

- **Artist at CHORUS Drama Club**: **Participated** and **won** Stage-Play Competitions at various college fests.
- **Content Developer at Evidyaloka NGO**: Made Math worksheets for underprivileged school kids.
- Actively **participated** and **won** many **Inter-House Elocution Competitions** at school level.