Girish Garg

Email: girishgargcool@gmail.com Github: github.com/gargVader Mobile: +91-988-318-0600

EDUCATION

Institute of Engineering and Management

Bachelor of Technology - Computer Science; CGPA: 9.1

Kolkata, India Aug. 2019 - Jul. 2023

St. Lawrence High School

• Senior Secondary School Exam (Percentage 91.2) Secondary School Exam (Percentage 88)

Kolkata, India Apr. 2007 - March. 2019

Programming Skills

Languages: C/C++, Java, Octave

PROJECTS

- o 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

Implemented Machine Learning Algorithms

Stanford University, Coursera Feb. 2020 - May. 2020

# Presentations and papers

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

#### Academic Achievements

- Secured All India Rank 1097 (99.99%tile) in WBJEE 2019 among 100,000 candidates
- Secured 96.12%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.