Gaurav **Sahadev**

Siliguri Institute Of Technology, Siliguri, West Bengal 734001

(+91) 7979788681 | ✉ gauravsahadev8409@gmail.com | 🏠 gauravsahadev.github.io | Gauravsahadev | gaurav-sahadev-955a9a141

"I am seeking a company where i can use my experience and education to help the company meet and surpass its goals."

Education

Siliguri Institute Of Technology   *Siliguri, West Bengal*
B.TECH. IN COMPUTER SCIENCE AND ENGINEERING   *Aug. 2016 - July. 2020*
- CGPA (Till 6th Semester): 7.75 / 10 .

Skills

Programming	C/C++, Python, JAVA(Object Oriented Programming), JavaScript (Beginner), SQL(Query and Sub query)
Libraries & Frameworks	Numpy, Pandas, Scikit-learn
Back-end	Flask, REST API
Front-end	HTML5
Languages	Hindi, English, Bengali

Coursework

Online Courses

- Deep Learning Specialization (Deeplearning.ai)
- C/C++ Training (Spoken Tutorial, IIT Bombay)
- Java Training (Spoken Tutorial, IIT Bombay)
- Python3 Bootcamp (Udemy)

Projects

Advanced Tools for Healthcare and Diagnostics   *Siliguri, India*
WWW.ATHAD.HEROKUAPP.COM   *March. 2019 - PRESENT*
- Created a web application for the prediction different types of diseases.

Drowsiness Detection and Alert System   *Siliguri*
PROJECT FEATURED IN INTEL DEVELOPER MESH   *Oct. 2018 - Dec. 2018*
- Created a device to detect dowsiness to avoid road and highway accidents.

Extracurricular Activity

Computer Engineers' Society   *Siliguri, India*
CORE MEMBER   *Jan. 2018 - PRESENT*
- Gained expertise in solving algorithmic problems.
- Reformed the society focusing on software engineering and building network on and off campus.
- Held several programming competitions non-profit, just for fun.

Hackerearth Club Siliguri   *Siliguri, India*
CO-FOUNDER   *Aug. 2018 - PRESENT*
- Gained expertise in competitive programming areas from solving the basic to advanced problems.
- Held Code War (coding competition) in campus.

Autonomous Robotics Competition   *Siliguri Institute Of Technology*
CO-ORGANIZER   *20th Feb. 2019*
- Organized autonoumous robotics competition for annual technical fest of college.
- Proposed various types of methods for upgrading the robots.

Developer Weekend Siliguri *Siliguri, India*
VOLUNTEER *20th April. 2018 - 22nd April. 2018*
- Helped in organizing the event at campus.
- Proposed various types of marketing activities to raise awareness.

Honors & Awards

INTERNATIONAL

2019	**Intel Software Innovator**, Intel	*India*
2019	**Participation**, Google Summer Of Code 2019	*Online*
2019	**Participation**, Smart India Hackathon 2019	*India*

DOMESTIC

2019	**3rd Place**, Code Wiz, Insvaganza 2019	*Siliguri, India*
2019	**Semi-Finalist**, Technical Tresure Hunt, Insvaganza 2019	*Siliguri, India*
2017	**Participation**, Code Bites 2	*Siliguri, India*

Writing

Dynamic Programming *Siliguri Institute Of Technology*
UNDERGRADUATE STUDENT SEMINAR REPORT *Feb. 2019 - April. 2019*
- Drafted report about Dynamic Programming and its applicatons under the guidance of Prof. Anupam Mukherjee and Prof. Moumita Ghosh.

Program Committees

2019	**Co-Organizer**, Autonomous Robotics Competition	*S.I.T. India*
2018	**Problem Writer**, CODE WAR 2018	*S.I.T. India*
2018	**Core-Member**, Computer Engineers' Society	*S.I.T. India*