

# KARTIK SINGH

Energetic and passionate college student working towards a B.E. in Biotechnology at Netaji Subhas University of Technology. Aiming to use my knowledge and build experience in biotechnology field.

## INTERNSHIP EXPERIENCE

01/06/2019 – 30/06/2019

**TRAINEE**, INDIAN BIOLOGICAL SCIENCES AND RESEARCH INSTITUTE

Project on In Silico Molecular Docking Studies of BRAF V600E for Multiple Myeloma in Homo Sapiens.

## PROJECT UNDERTAKEN

Cloning and Purification of anti-SipD of Salmonella Typhi

## EDUCATION

2018-2022

**BACHELOR OF ENGINEERING**, NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY (FROMERLY NETAJI SUBHAS INSTITUTE OF TECHNOLOGY)

Courses: Biochemistry, Microbiology, Cell Biology, Molecular Biology, Immunology, Methods and Instrumentation in Biotechnology, Genetics, Biostatistics.

C.G.P.A. – 6.66 (66.6%) [ up to 2<sup>nd</sup> Year]

2018

**SSC**, C.B.S.E

Percentage- 83%

2016

**HSC**, C.B.S.E.

C.G.P.A. – 7.4 (70.3%)

## SKILLS

- Fast Learner and Multi-Tasking.
- Team Leadership and Team Worker.
- Comfortable use of Laboratory Equipment.
- Web Development (HTML, CSS, JavaScript)
- Bio Software (Blast, Molegro Virtual Docker)
- Adobe Premiere Pro, Photoshop.
- Microsoft Word, PowerPoint, Excel.
- Sound Knowledge in Programming Language (C, C++, Python)