

SIDDHANT KUMAR DAS

ELECTRICAL ENGINEERING UNDERGRADUATE

PROFILE

4th Semester Electrical Undergraduate.

Interested, eager and motivated to dive deep into the field of Robotics and Computer vision

CONTACT

H No. 11, S. Rabha Path, Bongaon, Beltola, Guwahati Assam 781028

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SKILLS

Digital Image Processing



Computer Vision



Python



Java



C



Javascript



HTML, CSS, Bootstrap



PHP



EXPERIENCE

Image Processing, Institute of Advanced Study in Science and Technology, Guwahati, Assam

Jan. 2020-present

Development and implementation of Image Normalization algorithms to bring histological images or slides into a common normalized space to enable improved quantization and subsequent Image Analysis.

Social Work under NGO

June 2020-July 2020

Underwent a field work about waste management, recycle and reusable methods under UPAHAAR NGO during the summer of 2019



EDUCATION

Assam Engineering College, Guwahati, Assam

Bachelor of Technology, Electrical Engineering, 2018-Present

Delhi Public School Guwahati, Assam

AISSCE(Class XII)- Passed with 92.3% aggregate 2018

Delhi Public School Guwahati, Assam

Class X- Passed with 10 CGPA 2016



ACCOMPLISHMENTS

- B Plan selected for the final round of NE Hackathon 2019 held at Maniram Dewan Trade Center.
- 1st runners up at AEC PSG Hackathon held at Assam Engineering College.
- 2nd runners up at Robosoccer, under RAEC 3.0 flagship event of Roboclub AEC during annual techfest of Assam Engineering College.
- Nominated by college to participate in SIH 2020 based on internal hackathon.