

Sohel Raja Molla

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Objective

For making an impact and contributing to the society through a leading and great organization by spreading my knowledge and skills and to constantly gain experience and knowledge.

Education

Netaji Subhash Engineering College

B. Tech (2017-2021), CSE, GPA: 7.85

Rahimpur Nabagram High School

12th Class (2017), Marks: 78.2%, Board: WBCHSE.

Tiljala Brajanath Vidyapith

10th Class (2015), Marks: 77%, Board: WBBSE.

Certificates

- Data Structures and Algorithms using Python (NPTEL)
- Machine Learning Fundamentals with Python Track (Data Camp)
- Introduction to Tensorflow for AI, ML and DL (Coursera)
- PHP and MySQL Fundamentals (NIVT)

Check other certificates here:

<https://tinyurl.com/srm-certificates>

GCP badges:

<https://tinyurl.com/srm-gcp>

Achievements

- **Intel Edge AI scholer'19**
One of the recipients of Intel AI Scholarship 2019 (Udacity).
- **RoboSoccer'18 Winner**
Winner in RoboSoccer (Manual Robotics Competition) in AAHAVAHAN'18 (NSEC techfest).

Links:

Portfolio: <https://sohelraja.github.io/>

Github: <https://github.com/SohelRaja>

LinkedIn: <https://linkedin.com/in/sohel-raja>

Codechef: https://www.codechef.com/users/srm_10

Hackerrank: https://www.hackerrank.com/srm_10

Experience

- **Internshala Student Partner 16, Internshala**
Spreading the special offers of Internshala to the student of NSEC.
- **Linux User Group Member, GNX-NSEC**
Worked as a Co-Ordinator of GNX-NSEC and developed the official website of 2018-19. Link: <https://sohelraja.github.io/GNX-website/>
- **Open Source Contributor**
Contributed to open source projects by fixing the issues and writing documentation etc.

Skills

Programming Languages: Python, C, JAVA, C++.

Web Development: HTML, CSS, MaterializeCSS, Bootstrap4, JavaScript, NodeJS (Basics), PHP (Basics), MySQL (Basics), MongoDB (basics).

Familiar With: Numpy, Pandas, Sklearn, Matplotlib, OpenCV, Tensorflow.

Tools and Utilities: Git/Github, Git Bash, Jupyter Notebook, Spyder, Pycharm, DevC++, Visual Studio Code.

Research

- Working on a research paper titled – “Customer Churn Analysis in Telecommunication Industry using Machine Learning Techniques: - A Comparative Case Study.”

Projects

- **Web Development**
 - **Yelp Camp**
A fully responsive and functional (CRUD and auth) website using NodeJS, MongoDB, Bootstrap where users can create post, comment, log in, sign up etc. Link: <https://github.com/SohelRaja/yelpcamp>
 - **Command Line Notes**
It is a NodeJS application where user can create, read, remove of short to do notes through Command Line. Link: <https://github.com/SohelRaja/Command-Line-Notes>
- **Machine Learning**
 - **Real Time Face, Smile, Eyes Detection**
It can detect face, smile and eyes of a human at real time. Link: <https://github.com/SohelRaja/Realtime-Face-Eye-Smile-Detector>