

# EZAZ HOSSAIN SARDAR

Final Year (B.Tech) Computer Science and Engineering at NIT Durgapur

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Portfolio:// [ezaznitd.me](#)

## EDUCATION

**National Institute of Technology, Durgapur**

*Bachelor of Technology, Computer Science and Engineering*

July 2017 - Present

*CGPA upto 6th sem: 7.4/10*

**Khalatpur High Madrasah**

*General Science*

July 2015 - May 2017

*Overall Percentage: 86.4*

**Katiahat BKAP Institution**

*General Studies*

till May 2015

*Overall Percentage: 85.7*

## STRENGTHS

<b>Computer Languages</b>	C/C++, Python
<b>Web &amp; Technologies</b>	HTML, CSS, JavaScript
<b>Framework</b>	Flask, Web-Development
<b>Operating System</b>	Linux(Ubuntu), Windows
<b>Database</b>	SQL, MySQL
<b>General Skill</b>	Programming, Data Structure, OOPS, DBMS, Operating System, Networking
<b>Other</b>	Git, Open Source

## EXPERIENCE

**Branding Catalyst**

*Web Development, Internship*

June 2020 - August 2020

*Python, Flask, HTML, CSS, JavaScript*

- Created a Stock Market website to show live stock updates of all NSE companies and predict of future stock value for next 7 days by analysing historical data and sentimental analysis of Tweeter data.

**Cppsecret.com**

*C++ Development, Internship*

February 2019 - April 2019

*C++, STL*

- Solved different Data Structure based problems i.e. Tree, Graph, stack, queue etc. and various STL based problems for [Cppsecret.com](#).  
<https://cppsecrets.com/user/index.php?uid=294>

## MINI PROJECTS

**CHAT APP**

*Python, Flask, SocketIO, HTML, CSS, JavaScript*

- Developed an online chat application using 'SocketIO' and 'Flask', through which one can send text messages to any other person and to a group also with maintaining his/her privacy.

**KEYLESS LOCK/UNLOCK SYSTEM**

*MAC Address, RSSI*

- Modeled a faster and more secure auto lock/unlock system using MAC address and Received Signal Strength Indication (RSSI) of registered devices(Ex- smart phone) where only registered devices have the permission to unlock the system.

**GROCERY SHOP MANAGEMENT SYSTEM**

*Python, Flask, HTML, CSS, JavaScript*

- Built a grocery shop management system for the customers to find out products in the store efficiently through web browser and help them to navigate to the corresponding aisle/shelf.

## CODING SKILL

<b>CodeChef</b>	rating 1802 (max)	<i>CodeChef:// <a href="#">ezaz21025</a></i>
<b>CodeForces</b>	rating 1466 (max)	<i>CodeForces:// <a href="#">ehs025</a></i>
<b>HackerEarth</b>	rating 1585 (max)	<i>HackerEarth:// <a href="#">ezaz_nitd</a></i>
<b>LeetCode</b>	200+ problems solved	<i>LeetCode:// <a href="#">ezaz_nitd</a></i>
<b>GeeksForGeeks</b>	130+ problems solved	<i>GeeksForGeeks:// <a href="#">ezaz_nitd</a></i>

## ACHIEVEMENTS

*42 rank in HackerEarth November Circuit 2019*

*100 rank in CodeChef long challenge January 2019*