

# Sinjon Nath

**Career Objective:** To secure a position in an organization, where I can explore my potential to expand my knowledge, learning and skills and use them for the success of the organization.



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EDUCATION	<ul style="list-style-type: none"><li>➤ <b>B.P. Poddar Institute of Management and Technology [ MAKAUT ]</b> <b>2017 - Present</b> B.Tech. In Electronics and Communication Engineering Sem 1 - 9.15    Sem 2 - 9.45    Sem 3 - 9.45    Sem 4 - 9.42    Avg. SGPA - 9.33 Sem 5 - 9.19</li><li>➤ <b>New Barrackpur Colony Boys' High School (H.S.) [ WBCHE ]</b> <b>2016</b> Percentage - 89.80 %</li><li>➤ <b>New Barrackpur Colony Boys' High School (H.S.) [ WBBSE ]</b> <b>2014</b> Percentage - 91.42 %</li></ul>
PERSONAL INFORMATION	<b>DOB</b> - 22 <sup>nd</sup> April 1998 <b>Nationality</b> - Indian <b>Religion</b> - Hinduism <b>Father's Name</b> - Mr. Parimal Chandra Nath <b>Mother's Name</b> - Mrs. Shibani Nath <b>Languages known</b> - English [Full Professional Proficiency ], Bengali [ Native or Bilingual Proficiency ], Hindi [ Professional Working Proficiency ].
SUBJECT PROFICIENCY	Digital Electronics, Analog Communication.
SKILLS	<b>SOFTWARE</b> : C, Java, Python, Data Structures, DBMS. <b>HARDWARE</b> : 8085, Arduino Uno.
INTERSHIPS/TRAININGS	<ul style="list-style-type: none"><li>➤ <b>Internet of Things(IoT)</b>    <b>Internshala</b>    <b>15<sup>th</sup> June - 15<sup>th</sup> July 2019</b> Successfully completed a four weeks online summer training on <b>Internet of Things</b>.</li><li>➤ <b>What is Data Science</b>    <b>Coursera</b>    <b>2<sup>nd</sup> Nov - 23<sup>rd</sup> Dec 2019</b> Successfully completed an online non credit course <b>What is Data Science</b> authorized by IBM.</li><li>➤ <b>JAVA /J2EE</b>    <b>SKC Infotech</b>    <b>1<sup>st</sup> Feb - 30<sup>th</sup> April 2020</b> successfully completed an Internship covering Java/J2EE(JSP, Servlet) with MySQL database under the guidance of Mr. Sushanta Chakraborty of SKC Infotech web development company.</li><li>➤ <b>Complete Python Bootcamp</b>    <b>Udemy</b>    <b>26<sup>th</sup> April -13<sup>th</sup> May 2020</b> Successfully completed an online course on <b>Python 3 Programming</b> authorized by Udemy.</li></ul>
PROJECTS	<ul style="list-style-type: none"><li>➤ <b>Light Intensity Monitoring System</b>    <b>June 2019 - July 2019</b> <b>Details:</b> Built an IOT module to keep a track on intensity of light and to alert on anomaly occurrence with using Python, BOLT IOT module and LDR.</li><li>➤ <b>Digital Address Book System</b>    <b>April 2020 - May 2020</b> Web application to insert, view, delete, search and update records with input validation using JSP, HTML, MySQL, Server: Apache Tomcat 8.5.</li><li>➤ <b>Line Following Bot</b>    <b>June 2018 - July 2018</b> <b>Details:</b> Built a line following bot to track a specified black track using Arduino Uno and IR Sensor.</li><li>➤ <b>Vision: a Torch for the Visually Impaired</b>    <b>March 2019 - April 2019</b> <b>Details:</b> Built a torch shaped device to help blind people navigate with greater comfort, speed while making use of ultrasonic waves to detect nearby obstacles.</li><li>➤ <b>Stock Maintenance System -SKC Infotech</b>    <b>Pursuing</b> <b>Details:</b> Building a Web Application to maintain Stock of Goralmal Balmokand Pvt Ltd under <b>SKC Infotech</b> using JSP, HTML, MySQL, Server: Apache Tomcat 8.5.</li></ul>
ACHIEVEMENTS/CERTIFICATIONS	<ul style="list-style-type: none"><li>➤ Awarded <b>Elite Certificate</b> by NPTEL (Govt. of India) in '<b>Enhancing Soft Skills and Personality</b>' for scoring 85% overall.    [February 2018 - March 2018].</li><li>➤ Successfully completed NPTEL (Govt. of India) Course in '<b>Programming in JAVA</b>' with score 98% .    [January 2020 - April 2020].</li><li>➤ Successfully completed an online <b>C Test</b> conducted remotely by IIT Bombay. [5<sup>th</sup> May 2018].</li><li>➤ Successfully completed NPTEL (Govt. of India) Course in '<b>Introduction to Programming in C</b>' .    [August 2018 - October 2018].</li><li>➤ First runner up in <b>Technomenia</b> (BPPIMT College <b>Techfest 2019</b>).</li></ul>
SEMINARS / WORKSHOPS	<ul style="list-style-type: none"><li>➤ Webinar on <b>Cloud Computing</b> conducted by <b>Cognizant Technology Solutions</b>. [13<sup>th</sup>-15<sup>th</sup> May, 2020]</li><li>➤ Workshop on <b>Advanced Optical Communication</b> conducted by <b>CGCRI, Kolkata</b> . [6<sup>th</sup> Sep 2019]</li><li>➤ Attended workshop on "<b>Data science</b>" by SPIE student chapter, BPPIMT.    [6<sup>th</sup>-8<sup>th</sup> April 2018]</li><li>➤ Participant of <b>National Conference IPC</b> held at BPPIMT.    [1<sup>st</sup> - 3<sup>rd</sup> Feb 2019]</li></ul>
OTHERS	<ul style="list-style-type: none"><li>➤ Student Member of <b>SPIE Student Chapter</b>, BPPIMT. [August 2018 - Present].</li><li>➤ Member of '<b>Swachh Bharat Summer Internship</b>' program at Gotra Panchayat, North 24 Parganas, West Bengal in June, 2018.</li><li>➤ Participant of several <b>Quiz events</b> like <b>Abhigyan 2020</b> at school and college level.</li></ul>

I hereby declare that the above mentioned information is accurate and correct to the best of my knowledge and belief.

Date : 25-06-2020

Place : Kolkata

SINJON NATH