



# Shresth Sonkar

B.Tech. Computer Science and Engineering

Motilal Nehru National Institute of Technology, Allahabad

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[linkedin.com/in/shresth1201](https://www.linkedin.com/in/shresth1201)



[github.com/ss-2004](https://github.com/ss-2004)



[leetcode.com/shresth1201](https://leetcode.com/shresth1201)



[codechef.com/shresth1201](https://www.codechef.com/shresth1201)

## Academic Profile

B.Tech. Computer Science & Engg.	2021-Present	Motilal Nehru National Institute of Technology, Allahabad	7.88/10
ISC Class XII	2020-2021	Seth M.R. Jaipuria School, Lucknow	94.25%
ICSE Class X	2018-2019	Seth M.R. Jaipuria School, Lucknow	97.80%

## Academic Achievements

Online Profiles	<ul style="list-style-type: none"><li>Codechef : Achieved a rating of <b>1471</b></li><li>Leetcode : Solved <b>100+</b> problems</li></ul>
Competitions	<ul style="list-style-type: none"><li>Reached <b>Round 2 of 3</b> in <b>Softathalon 2022</b> (Organised under Avishkar'22 by CC, MNNIT Allahabad)</li><li>Participated in <b>Insomnia 2022</b> (Organised under Avishkar'22 by CC, MNNIT Allahabad)</li><li>Participated in <b>Code of the Day 2022</b> (Organised under Avishkar'22 by CC, MNNIT Allahabad)</li><li>Participated in <b>Robotics Hobby Camp 2017</b> and developed <b>Path Follower Bot using Lego Mindstorm EV3</b> (Organised by Regional Science City, Aliganj, Lucknow in June 2017)</li><li>Participated in <b>Hour of Code 2016</b> (Organised by <a href="https://code.org">code.org</a>)</li></ul>

## Technical Skills

Programming Languages	<ul style="list-style-type: none"><li>Proficient in <b>C/C++</b> and <b>Java</b></li><li>Proficient in <b>Dart</b> (Flutter App development)</li><li>Familiar with <b>Shell Scripting</b> using <b>Bash</b> in Linux (centOS) and macOS</li></ul>
Frameworks	<ul style="list-style-type: none"><li>Experienced in using <b>Flutter Framework</b> to develop Cross-Platform Apps</li><li>Experienced in using <b>Firestore Database</b> Service for App Backend</li></ul>
IDEs	<ul style="list-style-type: none"><li>VSCode</li><li>IntelliJ</li><li>Android Studio</li></ul>

## Positions of Responsibility

Robotics, Aero and Astrowing Club	<ul style="list-style-type: none"><li><b>Content Writer</b> for the combined <i>Content Team</i> of the 3 clubs, since <i>February 2022</i>, at MNNIT Allahabad</li></ul>
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## Areas of Interest

Technology	<ul style="list-style-type: none"><li>Data Structures</li><li>Algorithms</li><li>App Development</li></ul>
Hobbies	<ul style="list-style-type: none"><li>Writing</li><li>Lego</li><li>Photo &amp; Video Editing</li></ul>