

# AINDRELA SAHA

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## EDUCATION

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<b>National Institute Of Technology Agartala</b> Bachelor of Technology in Computer Science	<b>Expected 2026</b>
<b>Hariyana Vidya Mandir</b> Senior Secondary (XII)	<b>2020 - 2022</b> Percentage: 92
<b>Bhaktivedanta National School</b> Secondary (X)	<b>2016 - 2020</b> Percentage: 91.8

## PROJECTS

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### News app

- Developed 'NewSphere' app in an NIT Agartala hackathon for swift college news distribution, featuring a festive Christmas theme.
- Created Firebase authentication for secure logins and integrated a View Pager for top news with interactive clickable images.
- Enhanced user engagement with like, share, and filter features, categorizing news by country and topic for efficient accessibility through top bars.
- Tools and Technologies: Flutter, Dart, C++, Firebase.

### Portfolio Website

- Designed a visually appealing personalized portfolio website to showcase my skills and achievements.
- Utilized React.js and integrated Firebase for real-time data management, ensuring a seamless user experience in the web application.
- Tools and Technologies: HTML, CSS, JavaScript, React.js.

## TECHNICAL SKILLS

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<b>Languages</b>	C++, Flutter, Python.
<b>Technologies</b>	HTML, CSS, Node.js.
<b>CS Fundamentals</b>	OOPs, Operating Systems, Database Management Systems, Computer Networks.
<b>Developer Tools</b>	Git, Github, Android Studio, VS Code.

## ACHIEVEMENTS

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- Bagged **96.3** percentile in JEE MAINS. (JUNE 2022).
- **Leetcode: Top 18%** Solved 80+ questions.
- Attained Rank **3789** in Codeforces Round 918(Div. 4), showcasing problem-solving skills and competitive programming proficiency.
- Awarded for **Best English Speaker** in recognition of my fluency.

## POSITION OF RESPONSIBILITY

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- **Mobile Developer Team Member of Google Developer Student Club (G-DSC), NIT-A:**  
Conducted and organized various sessions talking about development resources and many Hackathons. Trained juniors to build an active coding culture, clarify doubts, and excel in Competitive Programming by providing resources.
- **Mentor of CP TEAM of Developers and Coders Club (DCC) NIT-A.**
- **General Secretary of MALHAR (Music Club) at NIT-A.**