

# ADIB AR RAHMAN KHAN

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## EDUCATION

<b>North South University</b> BS Computer Science and Engineering <i>GPA: 3.57</i>	Dhaka, Bangladesh Jan 2022 - Dec 2025
<b>Loreeto International</b> A Levels Bio, Chem, Phy, Math (Calculus, Statistics, Mechanics) <i>GPA: 4</i>	Dhaka, Bangladesh Jun 2019 - Jun 2021
<b>Sunnydale</b> O Levels Comp. Sci, Add. Math, Math D, Phy, Chem, Bio, English, Bengali <i>GPA: 4</i>	Dhaka, Bangladesh Jun 2006 - Jun 2019

## EXPERIENCE

<b>LoopReverie (Online Business)</b> <i>Content Manager</i> <ul style="list-style-type: none"><li>Creating brand identity for the company from the ground up.</li><li>Daily creation of content.</li><li>Managing all Social Media Platforms.</li></ul>	Dhaka, Bangladesh Aug 2024 - Present
<b>Private Tutor</b> <i>O Levels instructor</i> <ul style="list-style-type: none"><li>Teaching Computer Science, Mathematics (General, Calculus I, II, III, Statistics, Mechanics), Physics, Chemistry, Biology, and English Language.</li><li>Generate engaging and intuitive learning material to complement teaching.</li></ul>	Dhaka, Bangladesh Oct 2022 - Present
<b>TornaDough (Food Chain)</b> <i>Head of Creative</i> <ul style="list-style-type: none"><li>Creating brand identity for the company from the ground up.</li><li>Maintaining a cohesive visual identity across all social media platforms.</li><li>Developing and implementing marketing strategies to increase growth and reach.</li></ul>	Dhaka, Bangladesh Dec 2021 - Sep 2022
<b>Zenith Education</b> <i>Teaching Assistant</i> <ul style="list-style-type: none"><li>Creating, analyzing, grading, and recording 4,000+ papers per term, with MS Office &amp; Google Workspace.</li><li>Teaching additional classes and monitoring exams.</li></ul>	Dhaka, Bangladesh Aug 2019 - Nov 2021

## SKILLS

Programming Languages:	C, C++, Java, Python, Dart, JavaScript
Tools:	VS Code, Jupyter, bash, git, GitHub, Vercel, Railway, Ollama, MySQL, Blender
Proficiency:	Computer Vision, Machine Learning, Data Analysis, Mobile Development
Soft Skills:	Public Speaking, Marketing, Leadership, Communication
Languages:	English, Bengali, French, Hindi, Urdu

## PROJECTS

<b>Tessro</b> <i>WebSockets, React, JavaScript</i> A real-time, private video synchronization platform with live chat.	<a href="https://tessro.com">https://tessro.com</a>
<b>TapSense</b> <i>Flutter, Dart, Java, Swift</i> An accessibility app for the visually impaired (Undergoing beta testing on Play Store).	<a href="https://github.com/rajin-khan/TapSense">https://github.com/rajin-khan/TapSense</a>
<b>GridGenius</b> <i>SciKit-Learn, Jupyter, Python</i> AI-Powered Energy Optimization Tool (with Data Visualization and Insights using Machine Learning and LLMs).	<a href="https://github.com/rajin-khan/GridGenius">https://github.com/rajin-khan/GridGenius</a>
<b>Synclly</b> <i>React, JavaScript, Python</i> A Cloud Storage aggregator that manages files across multiple accounts.	<a href="https://github.com/rajin-khan/Synclly">https://github.com/rajin-khan/Synclly</a>

## AWARDS

<b>Daily Star Award (Excellence in Education)</b> Recognized for achieving all A-s and above in Cambridge IGCSE O Level Examinations	The Daily Star Jun 2020
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