



# Shivam Nandy

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<https://www.linkedin.com/in/shivam-nandy>

<https://github.com/t-K-o-S>

Portfolio: <https://shivam-nandy.netlify.app>

**Technical Skills:** Java, Pytorch, Sklearn, Android Studio, Azure cloud

**Certification:**

- AZ-900: Microsoft Azure Fundamentals, Microsoft, Jun 22
- Fundamentals of Data Analytics, Futureskills Prime, Feb 23

## EDUCATION

Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Sep 20 – Ongoing	Vellore Institute of Technology, Bhopal	7.41/10
Class XII	July 20	St. Augustine Day School, Kolkata	83.25%
Class X	May 18	St. Augustine Day School, Kolkata	84.2%

## ACADEMIC PROJECTS

Deep Learning App- Development	<ul style="list-style-type: none"><li>▪ <b>Plant disease detection app</b> (October 22 - ongoing)<ul style="list-style-type: none"><li>- Description: On device plant disease detection through deep learning</li><li>- Technology: Pytorch, Android studio</li><li>- Solo Project</li><li>- Role: Machine learning and Android app developer</li><li>- Link: <a href="https://github.com/t-K-o-S/plant-disease-detection">https://github.com/t-K-o-S/plant-disease-detection</a></li></ul></li></ul>
Deep Learning Cloud	<ul style="list-style-type: none"><li>▪ <b>Disease detection</b> (March 23 – ongoing)<ul style="list-style-type: none"><li>- Description: Cloud based deep learning model capable of diagnosing multiple diseases</li><li>- Technology: Pytorch, AWS</li><li>- Solo Project</li><li>- Role: Machine learning and Cloud developer</li><li>- Link: <a href="https://github.com/t-K-o-S/disease-detection">https://github.com/t-K-o-S/disease-detection</a></li></ul></li></ul>

## CO-CURRICULARS

Coding	<ul style="list-style-type: none"><li>▪ Leetcode – Rank -21,53,784, Global Ranking - 357,658</li></ul>
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## EXTRA-CURRICULARS AND ACHIEVEMENTS

Responsibilities	<ul style="list-style-type: none"><li>▪ Lead, Android Club R&amp;D Division</li><li>▪ Member, Literary Club</li><li>▪ Volunteer, Team Everest</li></ul>
Extracurricular	<ul style="list-style-type: none"><li>▪ Final round qualifier, Neo Codeathon, Feb 23</li><li>▪ Participant, AdvITyA VTech Coding, Apr 22</li></ul>

## ADDITIONAL INFORMATION

Hobbies	<ul style="list-style-type: none"><li>▪ Avid Book Reader – Sci-fi and High Fantasy</li><li>▪ Playing Games</li></ul>
Languages	<ul style="list-style-type: none"><li>▪ English, Hindi, Bengali</li></ul>