



Registration Number: 20BCE11109

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# Trisha Ghosh

**Technical Skills:** C++, Java, SQL, Python, HTML, CSS, JavaScript ,ReactJS, NodeJS, ExpressJS, MongoDB, UI/UX

## Certification :

- AWS Certified Cloud Practitioner, Jul 23
- Fundamentals of Data Analytics, FutureSkills Prime, Jan 23
- The Bits and Bytes of Computer Networks, Coursera, Nov 21

## EDUCATION

Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Sep 2020 –Ongoing	Vellore Institute of Technology, Bhopal	7.95/10
Class XII	May 2019	Vidya Bharati Chinmaya Vidyalaya, Jamshedpur	70.4%
Class X	May 2017	Vidya Bharati Chinmaya Vidyalaya, Jamshedpur	10/10

## ACADEMIC PROJECTS

Full Stack	<ul style="list-style-type: none"><li>▪ <b>CureFelt</b> (Dec 22– June 23)<ul style="list-style-type: none"><li>- Description: CureFelt is a single page <b>mental health monitoring app</b> that focuses on personalizing user needs when it comes to mental health front. It monitors the mental health of the user in-depth through <b>detailed quizzes</b> to get the <b>emotional score</b> and recommends memes, games on this basis.</li><li>- Technology: <b>HTML/CSS, JavaScript, ReactJS,ExpressJS,MongoDB</b></li><li>- Team Project: 3 members</li><li>- Role: Front End Developer and Backend connectivity</li></ul></li></ul>
Full Stack	<ul style="list-style-type: none"><li>▪ <b>VIT-nity</b> (Jun 22 -Oct 22)<ul style="list-style-type: none"><li>- Description: It is a <b>community</b> application designed to <b>reduce</b> difficulties in communicating resources among college students.</li><li>- Technology: <b>HTML/CSS, Javascript, ReactJS,NodeJS, ExpressJS, MongoDB</b></li><li>- Team Project: 2 members</li><li>- Role: Front End Developer and Backend connectivity</li></ul></li></ul>

## INTERNSHIP EXPERIENCE

Tata Motors (Mar23-Present)	<ul style="list-style-type: none"><li>• <b>Web Development Intern</b> - Building a hospital management website with <b>PHP</b> and <b>MySQL</b> for the backend development and <b>HTML, CSS,</b>and <b>JavaScript</b> for the front-end development. -<b>Integrated</b> and introduced three profiles -admin, doctor, and user with different authoritative power. Improved efficiency by <b>50%</b>, an organised and simplified database.</li></ul>
Smart Bridge (May23- July23)	<ul style="list-style-type: none"><li>• <b>Data Analytics Intern</b>- Created analytical graphs, charts, data visualisations using <b>IBM Cognos Analytics</b> and built the <b>Global Data Sales Analytics Dashboard</b>.</li></ul>

## EXTRA CURRICULAR AND ACHIEVEMENTS

Achievements	<ul style="list-style-type: none"><li>• <b>Achieved 35k</b> rank (3L participants) in <b>Code Gladiators</b> in Python, TechGig, May 21</li><li>• <b>Top performer, CODESS</b> coding competition (10th position out of 200+ participants), by GDSC VIT Bhopal, January 2022</li></ul>
Responsibilities	<ul style="list-style-type: none"><li>• <b>Outreach Head</b>- Ramanujan Mathematica and Sap Club, <b>VIT</b> (July 22-Present)</li><li>• <b>Technical Member</b>-Google Developer Student Clubs, <b>VIT</b> (Feb 22- Jan 23)</li></ul>
Extracurricular	<ul style="list-style-type: none"><li>• <b>Leetcode 300+</b> questions , Global Rank <b>-1,92,456</b></li><li>• <b>Hackerrank</b> Java <b>5 star</b>.</li></ul>

## ADDITIONAL INFORMATION

Hobbies	<ul style="list-style-type: none"><li>• Drawing , Dancing , Reading <b>books</b> and <b>articles</b>, Geopolitics.</li></ul>
Languages	<ul style="list-style-type: none"><li>• <b>Fluent</b> in English , Hindi , Bengali; <b>Conversational Proficiency</b> in French</li></ul>