



# Naman Tiwari

Roll No.:200103130

B.Tech - Mechanical Engineering

Indian Institute Of Technology, Guwahati

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## EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech. Major	Indian Institute of Technology, Guwahati	7.80 (Current)	2016-Present
Senior Secondary	CBSE Board	96.8%	2020
Secondary	CBSE Board	94.4%	2018

## EXPERIENCE

- **Prof. Chivukula Vasudeva Sastri (FRSC)** Aug 2021 - Sep. 2021  
*Software Development* Remote
  - Worked under **Prof. Sastri (Chairman , Technical Board IIT G)** on the development of **Alumni Portals** for multiple institutes
  - Fulfilled the requirements of various departments from three major institutes
    - \* **University Of Hyderabad** - Worked with School Of Chemistry
    - \* **NIPER-G** - Developed and deployed the portal for the overall institute covering students from all the departments and courses
    - \* **IIT Guwahati** - Worked with Department of Chemistry
- **Takshashila Public School - Epplie** 2018 - 2020  
*Software Development & Management* Remote
  - Developed and deployed a complete **School Management System** named EPPLIE at **age of 17**
  - Provided major services covering students' record management , management of teachers and smooth communication between parents and teachers
  - Managed over **2.5k+** students enrolled in the institute for over **2 years**

## PROJECTS

- **dev.Connect** Mar 2021 - Apr. 2021  
*Personal Project* Github
  - Developed a website to build **community of developers** in IIT Guwahati to help them connect and contribute in various projects
  - Made Use Of **Node.JS**, **Azure Authentication Services** for development and **MongoDB** for data storing
- **TextBoat** July. 2021 - Aug. 2021  
*Group Project* Github
  - Developed an **AI enabled content writing platform** for creators to generate and analyze textual content
  - Made use of **OpenAI GPT3** to generate and analyze content and **Google APIs** to assist writing
  - Major Technologies Used : **Node.JS** , **Python**
- **Intern Portal** Sep.2021 - Ongoing  
*Coding Club , IIT G*
  - A platform for students of IIT G to get connected with recruiters and vice-versa
  - Developed a system for students to showcase their profiles and apply for jobs based on their skills
  - Made use of **Node.JS & MongoDB**

## TECHNICAL SKILLS

- **Programming:** Python, C/C++
- **Web Technologies:** HTML, CSS, Bootstrap , Node.JS ,Express, JavaScript , \*PHP
- **Database Management:** MongoDB , \*MySQL \* Elementary proficiency

## ACHIEVEMENTS

- **FbStart**, Got selected into **Facebook's FbStart Bootstrap** track at **age of 14** for the app **Malaria Defender** 2016
- **YourStory**, Featured in YourStory for developing **22 applications** by the **age of 13** Link
- **AajTak**, Featured in AajTak for early stage tech development and contributions Link
- **City Innovator Award**, For developing **E-Cards** (students' record storing system) 2018

## KEY COURSES TAKEN

- **Computer Science:** Introduction to Computing (Theory and Lab) , Machine Learning
- **Mathematics:** Linear Algebra , Real Analysis

## POSITIONS OF RESPONSIBILITY

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- **Coordinator**, Coding Club, IIT Guwahati *July. 2021- Present*
- **Senior Executive**, E-Cell, IIT Guwahati *May. 2021- Present*
- **Manager**, UDGAM : E-Summit, IIT Guwahati *Sep. 2021- Present*

## EXTRACURRICULARS

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- **Public Speaking**, Member of **ANCHORENZA** - ANCHORING CLUB of IIT Guwahati
  - **Games**, Like to play **chess** and **badminton** for fun
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