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Vedio Resume

# Education

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech.	IIT Guwahati	6.19 (Current)	2021 - Present
Senior Secondary	CBSE Board	69.0%	2016
Secondary	CBSE Board	8.6	2014

## Experience

• Pojo Software pvt Ltd

IIT-M Research Park

1st Dec 2018 - 30th Dec 2018

Web based NEET courseware Development Intern

- $\circ\,$  Developed interactive study materials and videos for NEET aspirants.
- o Interacted with diverse students to understand their needs.

## **Projects**

• Live Intraday NSE Stocks Analysis

Aug 2021-Sept 2021

A self-guided project

- Tableau Public Link
- Identified and extracted **NSE** data for top constituents stocks by weightage from various sectors.
- Developed a single dashboard for **data visualization** and analysis the Nifty50 and top constituents **70+** Nifty stocks using **Tableau** for selecting a optimum stocks for intraday.
- Molecular docking and dynamics simulation. (Bachelor's Thesis Project)

Sep 2021 - Ongoing

Prof. Dr. Subhendu Sekhar Bag, CChem, FRSC, FICS, Dept. of Chemistry, IIT Guwahati

• An In-Silico study for predicting modified nucleosidic analogus of Favipiravir as potential inhibitors against the RdRp protein of SARS-CoV-2 variant using molecular docking and dynamics simulation.

### • Portfolio Website Design

Sep 2021

A self-guided project

• Developed a Portfolio Design using **HTML**, **CSS** and **JavaScript** to showcase all skills and certification in a optimum and interactive way.

#### Technical Skills

- Programming Languages: C, Python, MySQL
- Web Technologies: HTML, CSS, JavaScript, Bootstrap, ReactJS\*, MongoDB\*
- Trading: Technical Analysis(Equity)
- Miscellaneous: Tableau, MS Excel, MS Office, Power Point, Video Creation, Windows, Git\* \* Elementary proficiency

#### Key Courses Taken

- Data Science (Henry Harvin Education)
- Entrepreneurship Development Program(MSME)
- Finance: Company Poition (Coursera)
- Finance : Company Performance (Coursera)
- Speck English Professionally(Coursera)
- Ms Excel (Udemy)
- Web Development (Udemy)
- Python for Eerybody(Coursera)

- Python Data Structure(Coursera)
- Digital Marketing(Google Digital Garage)
- Technical Report Presentation (CH302)
- Industrial Chemistry (CH211)
- Data Visualization using **Tableau**
- Painting: Year- Purna, First, Second, Third, Fourth, Fifth (Bangiya Sangeet Parishad)

### Achievements and Extracurriculars

- Awarded for best CVMP:IIT Guwahati, Gifu University Japan and National University of Malaysia's (UKM) best collaboration video making program 2020-2021 award for the higest score in the final competition among 4 teams from Gifu University Organization, Japan for promotion of Glocalization.
- Action Plan 2020: Qualified to the top 10 teams among 60+ teams for final round of Action Plan 2020 organised by Social Service Club, IIT Guwahati, where we came up with an ideation of Women devolopment and Village carpenters.
- Global Enterpreneurship Bootcamp 2019:Organized in Bangkok, Thailand under the guidance of mentors following 24 Steps of Disciplined Entrepreneurship, MIT.

- Public Relation and Branding excutive, Techniche: Contacted 1000+; individually converted 200+ participants thereby achieving milestone of rising INR 600000+ for Techniche18 as well as Techniche19, which is largest Technomanagement fest of Northeast India, IIT-Guwagati.
- City Representive, Technothlon'18(India's largest student-organized competition): Delivered presentation in many school of the Silchar(Cachar, Assam), recived participation of 50+ students and successfully organized and managed the prelims.
- Manthan 2018-19: Participated in Manthan for street play and achieved 3rd rank and in overall competition we won 1st position. Manthan IIT Guwahati's signature inter-hostel cultural competition .
- The Red Brick Summit: Participated in Product Management(PM) Live as a part of the Red Brick Summit 2019 organised by IIM Ahmedabad.
- Samadhaan: Participated in the Case Stady Competition Quiz of Samadhaan organised by National Institute of Bank Management (NIBM), Pune.
- Analytics Case Competition: Participated in Analytics Case Competition of Vista 2021 IIM Bangalore's International Business Summit organised by IIM Bangalore.
- UDGAM: Participated in UDGAM-Annual Entreprenurship summit 2018 of IIT Guwahati organised by EDC- IIT Guwahati.
- Machine Learning and Artificial Intelligence Workshop: Participated in Machine Learning and Artificial Intelligence Workshop organised by HT India Labs in association with Technice 2017 IIT Guwahati.
- Mushroom Production Technology, 2017 (Registration No.21/37): Attended Mushroom Production Technology organised at Cotton College Biotechnology Department.
- Annual Exhibition ,2014: Awarded Merit certificate for 3rd position in the event of Annual Exhibition held in the Saint Capitanio School , Silchar. Where represented about Green computing.
- Painting Competitions: Achieved more then 25+ awards for painting competitions during schooling.