ABHIJIT GAYEN

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M.Sc - Mathematics and Computing
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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
M.Sc	Indian Institute of Technology, Guwahati	8.90/10 (Current)	2020-Present
B.Sc(H) Math	Ramakrishna Mission V.C. College,Rahara	8.74/10	2017-2020
Higher Secondary	WBCHSC Board	85.6%	2017
Secondary	WBBSE Board	86.0%	2015

EXPERIENCE

- **EDVENTURE**   *Jun'21 - Aug'21*
  Front End Developer Intern
  – Optimizing The user Experience using HTML , CSS , JS .
  – Implementing design on different devices like mobiles , tablets.
  – Animated Content using scrollreveal.js and typed.js

PROJECTS

- **SetPlacement - DBMS based Placement Portal ***   *Aug'21 - Present*
  Course Project | Under : Dr. Ashok Singh Sairam , IITG , Math dept.   Github
  – There are four modules : Admin Module, Company , Student , Placement .
  – Company will post the Job details with Eligibility criteria and Student apply for the Job profile . Company select the student according to their criteria .
  – Google API based Log-In system for every users .- HTML , CSS , PHP , MYSQL , JS

- **Time SetUp - A Chrome Extension**   *Dec '20 - Mar '21*
  Group Projects | 5 members | Under : IIT G coding club   Github

  – This is a Chrome Extension . Aim of this project to track the activity on chrome and save one's time . One can make a list of sites with no tracking . One can set daily limits for sites and block this website . Here I work with the front end of this extension - HTML, CSS , JS , JSON .

- **Local Weather - A Weather tracking Web-page**   *Mar'21 - Mar'21*
  Mini Projects | Self Project   Github

  – Weather API based web-app for real time weather information. After entering the pin number of one's area it will give the weather details of this area - HTML , CSS , JS , API .

TECHNICAL SKILLS

* Not Completed yet

- **Programming**: C , C++ , Python*
- **Web Technologies**: PHP* , HTML , CSS
- **Database Management**: MySQL*
- **Operating Systems**: Windows   ** Elementary proficiency*

KEY COURSES TAKEN

- **Mathematics**: Linear Algebra , Differential Equation , Probability Theory , Optimization Techniques, Discrete Maths , Numerical Analysis*
- **Computing**: DBMS* , Theory of Computation* , Structures & Algorithms , Computer Programming.

* To be completed in Nov'21

ACHIEVEMENTS

- **ICPC 2021** : Asia Kanpur- Mathura Online Contest 2020 , 19 Aug'2021 , All India Rank 82 .
- **Swami Vivekananda Merit-cum-Means Scholarship** : A merit base Scholarship , 2017 - 2020 .
- **JAM 2020** : All-India-Rank of 312 in JAM 2020 amongst 14374 candidates .
- **TutorBin** : One of the top Mathematics expert with Rating 4.93/5 .

EXTRACURRICULARS

- **Cousera Course** : Completed HTML , CSS And JS for Web Developers course Under Johns Hopkins University .
- **Online Workshop** : Attended workshop on blockchain Technologies and Decentralized Organized by Dept. of CSE .