# **Curriculum vitae**

### **ABHISHEK BHOWMIK**

Experienced Computer Science Teacher Email-abhishekbhowmik89@gmail.com

Mobile No- 7811981205/8918128561(W)

DOB- 12/05/1989, Gender- Male

Address:- C/O- Asit Kumar Bhowmik

Vill-North Chakbhabani, P.O+P.S-Balurghat

Dist- Dakshin Dinajpur, Pin-733101.



#### **SUMMARY**

Dedicated and passionate computer science teacher with a track record of providing rigorous instruction to diverse learners. Committed to helping students unlock their unlimited potential and achieve academic success. Skilled in developing engaging lesson plans and promoting critical thinking skills.

#### **EXPERIENCE**

### Computer Science Teacher-cum-Instructor (Class I to X) Kendriya Vidyalaya Dakshin Dinajpur( 01 April 2017 to 31st April 2020)

Developed and Implemented a rigorous Computer Science Curriculum for high school students resulting in more increase in Computer Science exam scores.

- Designed engaging lessons that incorporated hands-on coding activities and project-based learning.
- Collaborated with other teachers to integrate computer science concepts into other subject areas.
- Provided individualized support to students through after-school tutoring and office hours.
- Facilitated a coding club and cyber safety club for students interested in further developing their coding skills.
- Analyzed student data to identify areas of weakness and adjust instruction to better meet student needs.
- Implementation of Artificial Intelligence(417) Skill based education for making the students future ready.

### **PGT Computer Science(VI to XII)**

### Kendriya Vidyalaya Dakshin Dinajpur( 01 April 2021 to still continuing)

Taught Computer Science concepts to Secondary and Senior Secondary Students in Virtual as well as Physical mode resulting in increase in course completion rate.

- Maintaining 100% pass percentage results throughout every academic session with a good performance index.
- Developed and implemented a computer science curriculum that met the needs of a diverse group of learners.

- Developed various projects with proper planning and motivating students with different instructions.
- Sensitizing students about future scope of computer science and Artificial Intelligence.
- Engaging students to implement computer skills in every field of work.

#### **ACADEMICS**

Name of the Examination	Board/ University	Year of Passing	Subjects	Division/ Grade/Class	Marks Obtained	Total Marks	Percentage of Marks
Madhyamik or Equivalent	Central Board of Secondary Education	2006	English, Bengali, Maths, Science, Social Science	I	333	500	66.6
Senior Secondary or Equivalent	Central Board of Secondary Education	2008	English, Maths, Physics, Chemistry, Biology	I	319	500	63.8
Graduation (BCA)	Bangalore University, Karnataka	2011	Computer Application	I	2214	3100	71.42
Post Graduation (MCA)	University of North Bengal, West Bengal	2014	Computer Application	I	2359	3450	68.38
Professional Skills (B.Ed)	Balurghat B.Ed College, Gour Banga University	2018	Computer Application	I	1574	2000	78.7

#### **STRENGTH**

### Disciplined

Maintained high standards of initiative and personal organization, resulting in effective classroom management.

# Mission Aligned

Believed in unlocking the potential of all students, regardless of a background, resulting in a commitment to providing an equitable education.

### **❖** Nerdy

Had a deep passion for computer science and a genuine excitement for sharing it with students, resulting in engaging and effective lessons.

### Driven by Equity

Committed to being actively anti-racist in all interactions with students and staff, resulting in a positive and inclusive classroom environment.

## Introspective

Committed to personal development and wellness, resulting in a reflective and self-aware teaching approach.

#### **SKILLS**

Programming languages: Java, Python,C++, C#,C

Database Management: SQL

Web Development: HTML, CSS, Javascript

Operating System: Windows, Linux, macOS, Android

#### **ACHIEVEMENTS**

- Certified with Merit Certificate in Graduation.
- Twice National Level IT FEST Champion in Bangalore (Treasure Hunt & Gaming)
- Certified by NIVT Pvt. Ltd. on C# and SQLfor developing projects on E-Commerce.

#### **HOBBIES**

- Reading books.
- Coding.
- Gaming.