# Ritik Verma Computer Science Engineer



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## **Career Objective:**

I am a competitive coder with knowledge of programming languages like Python, C, Java, etc. I have clear concepts in topics like Data Structures and Algorithms, Database Management Systems (DBMS), Software Engineering (Principals).

Development or practical implementation of concepts is what makes me eager to learn more. I have experience in Web Development (both back-end and front-end). Along with Web Development, I am learning Data Science and Machine Learning, the hottest technology in the industry. Apart from being the trendiest topic to have hands-on, the never-ending application of this technology is what drives me crazy.

Apart from these, I strongly believe in Management and Leadership skills and I possess an effective communication skill set that would enhance my client's interaction.

**Educational Qualification:** 

Year	Examination	Institute/School	Board	Percentage/CGPA
2021	B. Tech CSE	Amity University, Kolkata	Autonomous	9.40 CGPA
2017	XII	Calcutta Public School	CISCE (ISC)	94.50%
2015	X	Calcutta Public School	CISCE (ICSE)	83.6%

#### **Awards:**

- **Scholarship (2017) :** Received 50% annual scholarship for being in the top 5 students in the department.
- Secured 1st rank in coding event (Codeplay) organised by St.Xavier's College, Kolkata annual tech-fest eXabyte 2019.
- "Medha Samman" Award of excellence for outstanding performance in class 12 by Taaza TV.

### **Work Experience:**

• Budhaaditya (<a href="http://www.budhaaditya.in/">http://www.budhaaditya.in/</a>):

**Purpose:** Web Application Development.

Developed both backend and front-end part of the website along with different working features for admins and users as per the requirements. (Languages used: Php, MySQL, HTML, BootStrap, JavaScript, CSS. Server Side Framework: Apache.)

Agitechavids Technologies Private Limited (<a href="http://agitechavids.com/">http://agitechavids.com/</a>):

**Purpose:** Software Developer Intern.

I was part of the development team in one of the project named enlighty (educational website) and have worked in designing and development of the application enlighty.

### **Projects:**

• **Covid-19 Dashboard:** Creating a Covid-19 Dashboard using python - Dash. Visualizing interactive graphical to get real-time updates in covid-19 trend. Showing records of each country.

A Catalogue Display Website: The admin in this site had access to database and
was able to upload all necessary data and images
of product on website for user's to see.

• **SLAM BOOK**: User's in this site were allowed to see response of their friends on pre-defined questions in website.

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### **Technical Knowledge:**

**Programming Languages:** Java, C, PHP, Python, Javascript, HTML, CSS.

**Frameworks**: Bootstrap.

**Databases**: Mysql.

Tools: MS Word, MS Excel, MS Power Point, Sublime Text Editor.

**Operating System:** Windows, Linux.

#### **Other Information:**

Linked In Profile	https://www.linkedin.com/in/ritik-v-100516a5/
Git Hub Profile	https://github.com/Ritik1908
Portfolio Link	https://ritik1908.github.io/
Skills	Smart Worker, Time Management, Problem Solving.
Hobbies	Guitar, Chess, Cricket.
Languages	English, Hindi, French.
Date of Birth	19 August, 1999
Address	IG – 6/2, Aswininagar, Baguiati, Ganapati Vihar, Block – 2, Flat No 105, Kolkata - 700159, West Bengal.

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