|  |  |  |
| --- | --- | --- |
| **Rajat kumar agarwal**  B.E. Information. technology. , DOB:oct,24th,1995  Add: Room no.59,Wolfenden Hall,iiest,Shibpur,711103 | ✆ : 7209286765,9163333954  🖂 : [agarwalrajat72@gmail.com](mailto:agarwalrajat72@gmail.com) |  |

 iiests.ac.in

|  |
| --- |
| **EDUCATIONAL QUALIFICATIONS** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Year** | **Qualification** | **Institute / Organization** | **Board / University** | **Percentage** |
| 2017\* | B.E. (I.T.) | Indian Institute of Engineering Science and Technology, Shibpur. | IIEST,  SHIBPUR | 8.09 |
| 2013 | A.I.S.S.C.E. | Chinmaya Vidhayalaya, Bokaro | CBSE | 92.0 |
| 2011 | A.I.S.S.E. | D.A.V Public School, Dhanbad. | CBSE | 95.0 |

\*Currently in 7th Sem. Expected year of graduation 2017.

|  |
| --- |
| **TRAINING AND COURSES** |

* 1 month course in **JAVA (Core)** from MTA at Kolkata in summer may, 2015.
* 1 month course in **Database Fundamentals** from MTA at Kolkata in summer June, 2015.
* 15 Days Training at DURGAPUR STEEL PLANT (**S.A.I.L.**) on role of CS &IT at DSP May, 2016.

|  |
| --- |
| **TECHNICAL SKILLS** |

* Programming Languages : C, C++, CORE JAVA, HTML5, RDBMS and MYSQL.
* Platforms : Linux (Ubuntu, Kali, Red hat) and Windows7,8,10
* Software : WAMP, XAMP, XILINIX, MATLAB (Basic).

|  |  |  |
| --- | --- | --- |
| **Research Work / Project** | | |
| |  | | --- | | * **Project on** **“Do We Present the Same What We Publish? A Statistical Perspective” *(jan’16-may’16)*** |   Analyzed the similarity between Paper, Slide and video of the same research work and Human Psychology.  Studied Cosine Similarity, Correlation, worked on Tagcrowd under guidance of **Prof M. Bhattacharyya**. | |
| * **Project on “Library Management System(LMS)-WEB APPLICATION”** | ***(sept ‘15 – jan ’16)*** | |

Developed frontend using HTML, PHP and backend using MYSQL of LMS .

Studied HTML, PHP, MYSQL, Wamp Server underguidance of **Dr. S. Roy** of IIEST, SHIBPUR.

|  |  |
| --- | --- |
| * **Project on** **“Lexical Analyzer of your own Language using C Language”** | ***(jan’16-april’16)*** |

Developed lexical Analyzer which accepts input from c file and generate its keyword and identifier.

Studied Automata Theory, basics of Compiler under guidance of **Dr. C. Giri** of IIEST, SHIBPUR.

|  |
| --- |
| **POSITIONS OF RESPONSIBILITY** |

|  |
| --- |
| * **Webcasting-** Live streaming of events in 2nd Alumni Day’15   Live streaming and recording of Events of Alumni Day 2015 directly on YouTube channel,  YouTube channel link: https://www.youtube.com/channel/UCuD1qfGw-ticWNSZAGk3mzQ   * **INSTRUO 2016 *–*** Largest Tech fest of Kolkata   Event co-ordinator of the special event MatheMania on INSTRUO’16. |

|  |
| --- |
| **ACHIVEMENTS AND EXTRA ACTIVITIES** |

* City topper, **AIR-261**, Merit Certificate, National Cyber Olympiad (N.C.O).
* Received Award for **100%** attendance in Class 10 in DAV Public School, Moonidih.
* Congratulation letter from **Kapil Sibal,** HRD C & IT Minister, Government of India.
* Received **Merit Scholarship** of Rs 12,000 from GAABESU consecutive for two year.

4th Year, Info. Tech. (B.E.), IIEST, Shibpur **Email:** agarwalrajat72@gmail.com | **Phone:** +91 –7209286765, 9163333954

|  |
| --- |
| **IIEST SHIBPUR, INFORMATION TECHNOLOGY BATCH OF 2017** |