Arghya Chanda | 12014002002045

COMPUTER SCIENCE ENGINEERING

EDUCATION			

Year	Degree/Exam	Institute	SGPA/Marks
2018	B.Tech (Pursuing)	University Of Engineering & Management, Jaipur	6.1 / 10
2014	ISC (10+2)	Krishnagar Academy	59%
2012	ICSE (10th)	Krishnagar Academy	67.29%

PROJECTS

FINAL YEAR PROJECT   **Guide: Prof. Rabel Guha Roy**   **[ongoing project]**

Title: IoT Based Weather Station

- The aim of this project is to set up and run a completely automatic low cost weather station with GUI & web hosting facility.
- To achieve a good accuracy of results with a correlation factor of at least 0.7 while being compared with the readings of some weather stations established in India.

COURSE PROJECTS

1) Title: Online Travel Deals Using J2EE   **Guide: Mr. Titas Roy Choudhury**   **[Dec 2016 - Jan 2017]**

- Provides a customized view of the tour to users.
- Automate the manual booking and customization process.

2) Title: Prepaid Car Booking Service Using JAVA8   **Guide: Mr. Dipendu Mishra**   **[July 2016 - August 2016]**

- To provide booking of cabs for passengers in requirement.

SKILLS AND EXPERTISE

- Programming Languages : C, Java.
- Webtools   : HTML, CSS, PHP.
- Software   : Eclipse, MS Office.
- Platforms   : Windows, Linux.
- Android Custom Rom and kernel Development.
- Contributing into Open Source via GitHub.
- Subjects   : Database Management System, Software Engineering, Data Structure.

POSITIONS AND RESPONSIBILITY

Coordinator of Tech-fest Gaming Event

- Organized Counter-Strike 1.6 gaming event and managed technical stuffs for NFS game Event.

AWARDS AND ACHIEVEMENTS

- Awarded 1st prize in "*Shotokan National Karate Championship 2012*" category: *kata*, held in Kolkata, India on 1st and 2nd December.
- Secured 2nd place in *Kata* & 3rd place in *Kumite* in "*Shoto – Cup Tournament - 2010*", held at Jadavpur University Karate Club on 22-24 January 2010.
- Placed 3rd in Tech-Fest 2015 UEM, Jaipur for a small project-*Bluetooth Control Home Automation* using Arduino UNO.

EXTRA CURRICULAR ACTIVITIES

- Senior Member at XDA Developers.
- Developed back-end of a website www.thebubblewash.in .
- Developing a simple database management website for a local ISP, www.thebubblewash.in/tps .

PERSONAL DETAILS

- Date of Birth   : 17-06-1996
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- Self-Web Portfolio   : https://arghyac45.github.io
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Declaration: I hereby declare that the details furnished above are true and correct to the best of my knowledge and verified by UEM, Jaipur.