

CURRICULUM VITAE

3 Dec, 2015



PERSONAL DETAILS

- **NAME:** Debapriya Das
- **FATHERS NAME :** Mr Tridib Kumar Das
- **CURRENT ADDRESS:** Room - 111, Hall - 4, NIT Durgapur, M G Avenue, Durgapur, West Bengal – 713209
- **PERMANENT ADDRESS:** s/o - Tridib Kumar Das, Talbagicha, Kharagpur, West Bengal – 721306
- **MOBILE NO.:** +91- 9614986376
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- **GITHUB :** [github@yodebu](https://github.com/yodebu) – www.github.com/yodebu

RESEARCH SKILLS and EXPERIENCE

- **Worked as a Product – Course Quality Intern at Dezyre (www.dezyre.com), an online education training portal for two months and developed projects and Algorithms in Data Science using Python**
- **Worked as Summer Intern at IIT KHARAGPUR to develop a web interface for a project that takes a Phylogenetic Tree and creates a better tree, using complex genetic algorithms.**
- Dedication towards work and accuracy; Hardworking, Passionate towards my Work.
- *Programming ability in C++, JAVA, Python and C.*
- *Excellent understanding in Algorithms, Data Structures and OOPs.*
- *Excellent understanding in Networking Concepts.*
- *Well versed with Data Science, Analytics and Statistics, Data Mining, Big Data, Machine Learning. Can develop data science algorithms in Python as well as R.*
- *HackerEarth, HackerRank, Codechef and SPOJ practicing for solving problems on Algorithms and Data Structures.*
- *Excellent Understanding of Software Design, Modelling and Testing.*

EDUCATIONAL QUALIFICATIONS

Presently studying at NIT DURGAPUR in 7th semester in B. Tech in Computer Science and Engineering of 2016 batch.

- Studying **B. Tech in COMPUTER SCIENCE ENGINEERING** at **NIT DURGAPUR**, batch of **2016**.
- Passed **AISSE 2012** from KV AFS SALUA, affiliated to CBSE BOARD with 70.8%.
- Passed **AISSE 2010** from KV AFS SALUA, affiliated to CBSE BOARD with 9.8 CGPA.

SCHOOL/UNIVERSITY	DEGREE	AFFILIATED TO BOARD/UNIVERSITY	PERCENTAGE	PASSOUT YEAR
NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR	B. TECH	NATIONAL INSTITUTE OF TECHNOLOGY	6.49 CGPA (UPTO 6 th SEMESTER)	2016
KENDRIYA VIDYALAYA, AFS SALUA	10+2 AISSCE	CBSE	70.8%	2012
KENDRIYA VIDYALAYA, AFS SALUA	10 AISSE	CBSE	9.8 CGPA	2010

AWARDS AND HONORS, ACADEMIC ACCOMPLISHMENTS

- Awarded 1st in Inter KV Regional Science Exhibition, Kolkata Region in Quiz and sent for representing National level twice, class 11th and class 12th.
- Awarded 1st in many School level and College level Quizzes.
- Awarded as The Best Five Students of the School consecutively from class 4 to class 11.
- Won prizes for painting and singing in numerous competitions.

SKILLS AND QUALIFICATIONS TO LOOK OUT!

- **Software Development in C++, JAVA, Python and C using native APIs and Libraries as well as external libraries and Frameworks.**
- **Can operate and troubleshoot any type of OS – Windows or *nix OS.**
- Understanding of Algorithms, Data Structures, OOPs and Networking Concepts.
- Fluency in Microsoft Office, Internet applications and Linux Applications.
- AutoCAD, CORELDRAW and Photoshop fluency for design purposes.
- **Scripting and Automation ability in Bash, Python.**

- **Open Source Contribution on Github – tweaking with open source projects and bug fixing.**
- Data Analysis using Python and Open Source tools available on the Internet.
- ***Web Developer and Web Designer***, Intermediate HTML, CSS, PHP, JavaScript, JSP/J2EE, Django understanding.
- **Operability and excellent understanding of Database management system, MySQL and Oracle Database.**
- **Tinkering with Linux - AWS – Servers – NodeJS and everything that is new and interesting!**
- Novice Ethical Hacking Skills.
- **Excellent Fluency in English, Hindi and Bengali.**

CO- CURRICULAR ACTIVITES

- Quizzing is my Passion, loves taking part in Quizzes and is a passionate Quiz Master himself.
- Loves painting and goes for landscape painting in free time.
- Loves singing Classical Music and playing the Harmonium, Tanpura and KeyBoard.
- Loves reading story books.

POSITIONS OF RESPONSIBILITY

- School Cultural Captain of our School for two consecutive year.



SIGNATURE

DATED: 03 December, 2015