

Resume

Arijit Chatterjee

II Year B.Tech Undergraduate Student
Department of Computer Science &
Engineering
National Institute of Technology, Durgapur

Sex: Male
Date of Birth: 02/04/1996
Email: ron13chatterjee@gmail.com
Website: ronchatterjee.github.io
Mobile: +91 8697566869

Temporary Address

E-244, Hall 1,
National Institute of Technology Durgapur,
Durgapur – 713209

Permanent Address

5/C/4, T.N. Chatterjee Street,
Kolkata – 700090

OBJECTIVE

Dedicated and motivated second year Btech student of Computer Science and Technology seeking research internship to leverage acquired academic knowledge.

EDUCATION

| Examination | University | Institute | Year | CGPA /% |
|-----------------|---------------|----------------------------|--------------|---------|
| Graduation | NIT DURGAPUR | NIT DURGAPUR | 2014-present | 9.06/10 |
| Intermediate/+2 | CISCE(ISC) | Don Bosco School Liluah | 2014 | 96% |
| Matriculation | CISCE(ICSE) | Don Bosco School Liluah | 2012 | 90.8% |

INTERNSHIPS/PROJECTS

- **Internship from IIT BOMBAY under Python TextBook Companion:**
October 2015-Present, Work from home
 - Achieved in coding solved examples of the book 'Design with Operational Amplifiers and Analog Integrated Circuits', by Sergio Franco, into an ipython notebook
 - Used various python libraries to perform scientific computations
 - Work under review now
- **Quiz Inc. Website:**
October 2015-Present, Work from home
 - Part of team to make the website quizinc.in and one of its current maintainers
 - Used HTML5, CSS3, Bootstrap, Javascript and JQuery for the front-end
 - Made the contact form back-end using php

RELEVANT UNDERGRADUATE COURSES

➤ Core Courses

Data Structures and Algorithms

Digital Logic Design

➤ Mathematics

Multivariable Calculus

Differential Equations

Linear Algebra

Probability & Statistics

COMPUTER PROFICIENCY

- Platforms : Windows, Linux(Ubuntu, Fedora)
- Languages : C/C++, HTML (Proficient)
CSS, PYTHON (Moderately Efficient)
JAVASCRIPT, PHP (Familiar)

POSITIONS OF RESPONSIBILITY

- Core member of the **GNU/LINUX USERS' GROUP, NIT Durgapur**
- Member of **Quiz Inc.** – the quiz club of NIT, Durgapur

EXTRACURRICULAR ACTIVITIES

- Won the 2nd prize in **General Quiz** in Boscotsav(annual fest of Don Bosco Liluah) 2014
- Successfully completed a course on **Ethical Hacking** by **SAS Securities** in 2013

DECLARATION

I hereby declare that all the information given above is true and to the best of my knowledge.

Date: 22-11-2015

(Arijit Chatterjee)