

Resume

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II Year B.Tech Undergraduate Student
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OBJECTIVE

Dedicated and motivated second year Btech student of Computer Science and Engineering 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)