

Arka Roy

Competitive Programmer, loves to create Softwares

Nationality: Indian

City: Durgapur

Phone Number: +918906700509

Marital Status: Single

Born on: 12/16/1995

Country: India

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Sex: Male

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Objective

In search of opportunities to dive into new stuffs and technologies, enhance my skill sets, working capacity and solve real world challenges.

Education

August 2014 - May 2018

National Institute of Technology

Durgapur
B.Tech in Computer Science And Engineering

Current CGPA : 9.15/10

May 2012 - May 2014

Kendriya Vidyalaya Garden Reach

Kolkata
AISSE

Board Percentage : 94.40

March 1999 - March 2012

St Mary's Convent School

Howrah
ICSE

Board Percentage: 93.60

Work Experience

September 2016 - Present

Unacademy

Work From Home
Educator

Educator for Competitive Programming Courses in Unacademy.

https://unacademy.com/user/arka_nitd

19 December 2016 - 24 December 2016

ACM ICPC

Chennai and Amritapuri
Regionals Participants

Qualified for the following Regionals :

Chennai Regionals : Achieved All India Rank 81

Amritapuri Regionals : Achieved All India Rank 129

May 2016 - July 2016

Ecube Energy Pvt. Ltd.

Kolkata
Full Stack Web Developer

I had to automate the job of energy analytics calculation based on daily data consumption entries in excel file format by the client.

I was exposed to various technologies like PHP, AJAX, Javascript, JQuery, MySQL, Excel Reader Library and various other small frontend and backend stuffs.

May 2015 - Current

GNU Linux Users' Group

Durgapur
Core Group Member

Positions of Responsibility :

Core Group Member

Senior Event Co-ordinator in MUKTI 2017

Hosted Hack.me Sessions.

Worked on various projects for self-learning and for club purposes :

1. Digital Fortress - A Google Map Search based detective quizzing game hosted live in our foss fest MUKTI.
2. GUI Desktop Email Client using Tkinter, SMTP
3. Snake-Apple Game using PyGame Library
4. Baatein- A Social Network Website using raw PHP

■ Language Skills

- C, C++, PHP, Python, MySQL, HTML, CSS, Javascript, JQuery, AJAX

■ Technical Skills

- Competitive Coding and Problem Solving
- Frameworks used : Laravel, Bootstrap
- Used Heroku, Github, API's
- View My Codes @ <https://github.com/arka-nitd>

Interests

Web Development, Competitive Coding, Entrepreneurship, Teaching.

Hobbies

Music, Movies, Travelling, Food, Sleep, Talking