

# Arghadip Chakraborty

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## OBJECTIVE

I'm currently studying in 3rd year of B.Tech (CSE). My interest and passion lies in building and developing stuffs. I'm a full stack Web Developer and currently learning Data Science and Machine learning.

## CONTACT

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## EDUCATION

Netaji Subhash Engineering College

B.Tech, CSE, GPA: 8.09

2010 – 2017

Raiganj Coronation High School

X: 91% , XII: 84%

2017 – 2021(Expected)

## LINKS

Portfolio website :

<https://arghac14.github.io>

GitHub :

<https://github.com/arghac14>

LinkedIn :

<https://www.linkedin.com/in/arghac14>

Codechef :

[https://www.codechef.com/users/argha\\_c14](https://www.codechef.com/users/argha_c14)

Hackerrank :

<https://www.hackerrank.com/01argha>

## CERTIFICATIONS

Check the certificates here:

<https://tinyurl.com/certificates-argha>

Google cloud badges :

<http://tiny.cc/gcp-badges>

## EXPERIENCE

**Web Developer Intern | Perb Fitness Solution Pvt. Ltd.** (Aug, 2019 –Sep, 2019)

- Worked on 15+ websites and improved the UI, built 2 websites from scratch.

**Technical Content Writer and Reviewer Intern | GeeksforGeeks** (Oct, 2019 – )

- Published 5 articles on various technical topics along with the code. Check the articles here: <http://tiny.cc/argha-articles>

**Open Source Contributor**

(Aug, 2018 – )

- fnplus/Python-scripts-collection: <https://github.com/fnplus/Python-scripts-collection> (Contributor and project maintainer)
- fossasia/summit.fossasia.org:<https://github.com/fossasia/summit.fossasia.org/pull/17>
- layer5/layer5io: <https://github.com/layer5io/meshery/pull/182>

See all the open source contributions on GitHub: <http://github.com/argha14>

**Linux User Group Member | GNX NSEC**

(Sep, 2018 – )

- Worked as co-ordinator and developer of college Linux user group (GNX NSEC) and developed the first official website, check here: <http://tiny.cc/gnx-nsec>

## SKILLS

**Programming Languages:** Python , C, C++, Java, JavaScript

**Frontend:** HTML, CSS, JQuery, Bootstrap, Materialize CSS

**Backend:** Node.js, PHP

**Databases:** MySQL

**Core technical skills:** Data Structure and Algorithm, Object Oriented Programming

**Familiar with:** Data Science, Machine Learning, Git/Github, React, Redux, BASH(Linux)

## RESEARCH

- Working on a paper called “*Machine-Learning Techniques for Customer Churn Analysis in Telecommunication Industry: A Comparative Study*”.

## PROJECTS

**Music Player :** Music Player web application where users can create and customize their playlist built using PHP.

Link : <https://github.com/arghac14/MusicPlayer-app>

**BlogFeed :** A blogging app with user authentication and general dashboard built using React,Redux and Firebase.

Link : <https://github.com/arghac14/BlogFeed>

**User Management App :** A CRUD application built using Node.js and MySQL to manage library users' data.

Link : <https://github.com/arghac14/UserManagement-app>

**Customer Churn Analysis :** Implementation of Decision Tree Classifier, Esemble Learning, Association Rule Mining and Clustering models(Kmodes & Kprototypes) for Customer churn analysis .

Link : <https://github.com/arghac14/Customer-Churn-Analysis>

Explore more projects: <https://github.com/arghac14>