

Arghadip Chakraborty

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OBJECTIVE

To make an impact and contribute to the society through a leading organization by utilizing my knowledge and skills and to constantly grow through learning and experience for achieving greater heights in career.

CONTACT

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EDUCATION

Netaji Subhash Engineering College

B.Tech, CSE, GPA: 8.09

2017 – 2021(Expected)

Raiganj Coronation High School

X: 91% , XII: 84%

2010 – 2017

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

Hackerrank:

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

CERTIFICATIONS

Check the certificates here:

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

Google cloud badges :

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

ACHIEVEMENTS

- Recipient of ‘*Bertelsmann Tech Scholarship*’ from Udacity (2019).
- Winner of college level manual robotics event ‘*Robosoccer*’ (2018).
- Recipient of ‘*Smriti Purashkar*’19’ for outstanding result in board examination.

EXPERIENCE

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

- Worked on 15+ websites and improved the UI, developed 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 research 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, MySQL.

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, Ensemble 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>