Arghadip Chakraborty

+91-8637384257 | 01argha@gmail.com | arghac14.github.io

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

Address: Garia St. Road, Kolkata-152

Phone: +91-8637384257

Email: 01argha@gmail.com

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, 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