

Arghadip Chakraborty

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SUMMARY

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

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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).
- Recipient of 'Intel Edge AI 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)

- Improved the UI of over 15+ websites, developed 2 websites from scratch.

Technical Content Writer Intern | GeeksforGeeks

(Oct, 2019 –)

- Published 8 articles on various technical topics along with the code. Check all 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

Tools and Technologies: HTML, CSS, JQuery, Bootstrap, Materialize CSS, Node.js, PHP, MySQL, Git/Github

Familiar with: Data Analysis & Machine Learning, React, Redux, BASH(Linux)

Core technical Skills: Data Structure and Algorithm, Object Oriented Programming

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 built using PHP, MySQL where users can create, customize their playlist and play the music.

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

Messangy: Messangy is a chatting app built using Node.js and Socket.io supporting real time communication between multiple users.

Link: <https://github.com/arghac14/Messangy> , Live Demo: <http://tiny.cc/messangy>

User Management App: A CRUD application built using HTML, CSS, Bootstrap, Node.js, 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>

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

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

RiddleON: A quiz game filled with funny riddles, built using HTML, CSS, Bootstrap, JavaScript.

Link: <https://github.com/arghac14/RiddleON> , Live Demo: <http://tiny.cc/riddleon>

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