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| Arya Sekhar Bandopadhyay  **Software Development Engineer** | Uttaran, Purbasha, P.O - Kulti, Pin-713343, Asansol, India  Phone - 08617020804  asbandopadhyay@yahoo.com |
| EXPERIENCEGaius Networks, Chennai— *Full Stack Intern*July 2020 - PRESENT Developed Production Level Solutions for their platform which served a means to connect hyperlocal communities Redfox Labs, Vietnam — *Data Science and Blockchain Intern*March 2020 - July 2020 Statsbureau is a statistical site providing visual explanations to stats on wide range of topics including Gaming, Covid19, Stock Market Ovonts, Kolkata — *Full Stack Intern*November 2019 - January 2020 Analyzed browsing behavior and made a dashboard using Angular JS and Highcharts. Worked on Reviews Filtering, Sentiment analysis and Content Moderation. SRM Research Labs, SRM — *Deep Learning and Blockchain Researcher*January 2020 - Present Cyber Profiling with Machine Learning Approaches in collaboration with University of Kent and under Ms Vaishnavi Moorthy and Dr Revathi Venkataraman.  Fake News Detection using Decentralized Blockchain Network in collaboration with UP Police Department and Under Mrs Aswathy K Cherian and Dr E Poovammal  EDUCATION  SRM Institute of Science and Technology, Tamil Nadu — *CSE* June 2017 - May 2021 **87.54**% (Till 6th Sem)PROJECTS **LoadAB** - Marketplace for Raw Materials - Reactjs, Nodejs, MongoDB,AWS  **Suraksha Covid 19** - Award Winning Covid19 Dashboard - Python, Flask, Plotly  **Garbage Detector and Segregator** - SIH Project - Django, Azure API Services  **Video Caption Generator** - Deep Learning - Tensorflow, OpenCV  **Chatbot on Reddit Data** - NLP - Tensorflow, Sequence Models  **SOCIAL**  Linkedin - <https://www.linkedin.com/in/arya-sekhar-bandopadhyay-0aa9ba172/>  Github - <https://github.com/aryasbandopadhyay>  Website - https://aryasekharbandopadhyay.live | SKILLS  * **Machine Learning, Deep learning, ReactJS, AngularJs, Analytics, Tableau, PowerBI, Python, R, C++, NodeJS, Java, Blockchain, JavaScript, MongoDB, MySQL, Flutter, Firebase.**  AWARDS/ACHIEVEMENTS **Best Paper Presentation at ICIOT 2020**  **Paper Presentation at IeCICN 2020**  **Finalist at C19 Bioinformatics Hackathon**  **Got shortlisted among final 2 teams from India in Google hackathon**  **Certificate of Advanced Proficiency in DS and C++, SRM**  **Interviewed by 3 Newspapers and Zee News for SurakshaCovid19 Website**  **LANGUAGES**  English, Hindi, Bengali, German  **POSITIONS OF RESPONSIBILITY**  Tech Lead - MSPC SRM  ML Associate, NextTech Lab  Junior Researcher - SRM Research Lab  Lead React Developer - Dataly |