

Somesh Banerjee

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PROFESSIONAL SUMMARY

Programmer, Decentralized app Developer, and Cybersecurity Enthusiast. Took part in several CTFs and Hackathons to develop my skills. Also experienced in Android App development, Analytics, and Video Editing. Worked on several research projects on the application of Blockchain. Well acquainted with several online applications to work collaboratively with remote partners.

EDUCATION AND CERTIFICATIONS

Bachelor of Technology, *Electronics and Communication Engineering*, IIIT Naya-Raipur | Expected Graduation July 2023 | CGPA: 9.14

High School, *Computer Science Maths Physics Chemistry English*, Army Public School Barrackpore | 2019 | Percentage: 94.2%

Certifications:

- *Algorithmic Toolbox*, Coursera, Completed on September 2020
- *Operating Systems and You: Becoming a Power User*, Coursera, Completed on July 2020
- *Blockchain Basics*, Coursera, Completed on August 2020
- *The Bits and Bytes of Computer Networking*, Coursera, Completed on June 2020
- *Using Python to Interact with the Operating System*, Coursera, Completed on July 2020

PROJECTS

Crwd-Src, Personal Project | May 2021– July 2021

- Build a decentralized App on the Ethereum blockchain using Smart Contract.
- Developed the Smart Contract using Solidity and Front-end using Reactjs.

Online Resume Maker, Personal Project | August 2018 - December 2018

- Developed a C++ program that will make Online Resume with HTML and CSS

Insurance Forecast using Regression, IIIT Naya Raipur | February 2021 - March 2021

- Visualized the data from Medical Cost Personal Datasets
- Created a linear regression model to predict Medical charges based on sex, BMI, and smoker status.

SKILLS

Team Collaboration	Blockchain	Analytics
Programming	Linux	Android-Studio
C++ and Python	Ethereum	Machine-Learning
Git/Github	Front-End Development	SQL

Languages: English, Hindi, Bengali

EXTRAS

- Core member and Vice Secretary, Ciphercell (Infosec Club of IIIT-NR) | Aug 2020 – Present
 - Organized sessions and activities on Information security
 - Explained different attack vectors.
- Was participant of Google Cloud Ready Facilitator Program and completed 3 milestones
- **Organizer and Video Editor**, Scintfic-2k20 | 2020 Scintfic-2k20 is a Science Exhibition for school students.
- Took part in chess, e-gaming competitions.