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| Samsruti Dash |  sam.sipun@gmail.com   [linkedin.com/in/samsruti](file:///D:\desktop%20backup\permissions\summer%20internship\security\linkedin.com\in\samsruti)   [github.com/samsruti](file:///D:\desktop%20backup\permissions\summer%20internship\security\github.com\samsruti) |

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| EDUCATION |  | | |
| **KIIT UNIVERSITY, BHUBANESWAR**  July 2015 – May 2019  GPA: 7.6/10 | Bachelor of Technology(Electronics and Electrical Engineering) | | |
| - Microprocessor and Microcontrollers  - Power Electronics  - Digital Electronics | - Data Structures and Algorithms  - Object Oriented Programming  - C++ Programming | |
| EXPERIENCE |  | | |
| **PARI TECHNOLOGIES**  April 2017 – Present | Android Developer + iOS Developer | | |
| * Working with interaction designers and product managers to build Native Android Applications and iOS Applications * Developed a Digital medical card mobile application. [E-MED APP](http://pari.com.my/details/emed.html) | | |
| **KIIT ENTREPRENEURSHIP**  **CELL**  April 2016 – Present | Senior Executive + Developer + Freelancer | | |
| * Leading core technical team to help students to upskill themselves and building a startup ecosystem community. * Developed the website + mobile app for [Internship Camp 2017](https://interncamp.ecell.org.in) | | |
| **0ff-7h3-6r1d**  April 2017 – Present  Nick:ph03n1x. m4n1sc0 | Security Engineer + Analyst + Learner | | |
| * Led startups to make their websites and mobile app secured. * Creating a platform for students for learning security research * Participated in Capture the Flag Contests | *Team at CTFTime:* [ctftime.org](https://ctftime.org/team/34876) | | |
| PROJECTS |  | | |
| **DEAR DIARY**  August 2017  [Google Assistant App Directory](https://assistant.google.com/services/a/id/6aedd5f18a4c7582/) | * Developed a Google Actions Application that can write and read a user’s daily journal anytime anywhere * Action will respond according to the user sentiments and emotions | | |
| node.js firebase-sdk api.ai | | |
| **PYTHON USB TRACKER** August 2016 | * A third-party python script to track a USB device if got stolen. * Developed a system that captures the thief’s image and then sends system details to the owner’s email. | | |
| python reverse engineering security | | |
| **PYTHON AUTOMATED**  **SCRIPTS**  August 2016 – Present Python is <3 | * Script to extracts the metadata/ sensitive information from an image file (only if any text is embedded in that file) * Created a packet sniffer + Server-Client Connection program. | | |
| AWARDS | * Google Code-In 2014 Grand Prize Winner (International) * Udacity Nanodegree Android Basics Scholarship | | 2014  2016 |
| SKILLS | **LANGUAGES:** C++, C, Python, Java, MySQL, HTML/CSS, JavaScript  **TECHNOLOGIES:** Git, Android, Google Cloud, Firebase, Dialogflow  **OS:** Kali Linux, Windows, Android | | |
| CERTIFICATIONS | * Udacity Android Basics by Google Nanodegree * The Complete Ethical Hacking Course: Beginner to Advanced | ***Udemy*** * Python for Security Professionals | **cybrary.it** | | |