



Shlok Parida shlokparida@gmail.com +919820244277 Navi Mumbai|Pune

Student of Symbiosis Institute of Technology Pursuing B.Tech in Electronics and Telecommunication Engineering (2016-20).

Completed XII Grade from St. Mary's ICSE School with 93.33%

## Personal Summary

- ✓ Well versed in Java, Python, PHP, Angular, C, C++, NodeJS
- √ Frameworks: Django, Flask, Spring, Codelgniter
- ✓ Database: PostgreSQL, MySQL, MongoDB
  ✓ Knowledge of Linux Kernel & scripting
- √ Version Control: Git, BitBucket
- ✓ Understand Agile
- √ Knowledge of JIRA
- ✓ Knowledge of Embedded Linux & RTOS
- ✓ Knowledge in the sphere or Penetration Testing using various tools like Wireshark and Metasploit via the Kali flavour of Linux as well as Parrot and Arch.
- ✓ Currently working on a personal Project Titled 'URIV' based or ARM11 and ARM7 controllers/computers, creating a reconnaissance vehicle.
- ✓ Worked on projects involving Raspberry Pi (Remote Home) Automation and Security System)
- ✓ Worked with Microcontrollers like:
  - Arduino Uno
  - MSP430 LaunchPad by Texas Instruments
  - LPC2148/29 by NXP
  - ESP32 by Espressif etc.
- ✓ Comfortable with IDEs such as Atom, Visual Studio, KEIL uVision, netbeans etc.
- ✓ Robotics Intern for Bhartiya Robotic Systems Pvt. Ltd.
- ✓ Worked as a Python Developer in Backpacker Panda
- ✓ Interned for Mascot as a backend coder.
- ✓ Shortlisted by The Daftar for funding on my own startup SITTER.
- ✓ Interned as SPOC for Nestaway Technologies Pune.
- ✓ Interned in Sony Whiteroom Team for Pune.
- ✓ Interned as a Video Editor and Producer at Shine Film School.
- ✓ Worked as the Video Editor for The DankVille
- ✓ Participated in All India Smart Hackathon 2017
- ✓ Participated as a teacher for VarSIT
- ✓ Active Participant in educational Co-Curricular activities such as Frank Anthony All India Debate and INMUN
- ✓ Experienced in the use of Adobe Photoshop, Lightroom, Premiere Pro, After effects and Illustrator
- ✓ Actively participated in college festivals
  - Technical Co-Head for REVERB 2016, 2017
  - Photography Head for Protathlitis 2016, 2017 and 2018.
- ✓ Managed School Events and Alumini President 2017.