# Firstname Surname Indian Institute of Technology Goa

Third Year **Undergraduate**, Electrical Engineering Add: 2/324 Jankipuram Vistar, Lucknow, Uttar Pradesh

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(2021-2022)

(2021-Present)

Mobile: +91 8840273138 LinkedIn: namami\_shanker GitHub: NamamiShanker

#### Education

### Experience

Interned at ABC under Mr. XYZ [Offer Letter/LinkedIn Post/Report] (20XX-20XX)

- Worked on this thing for this much amount of time.
- Gained Industry level knowledge about this field
- Gained experience in this, that and these tools.

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### Projects

Designed an Object-oriented design of digital filtering in scipy.signal [Offer Letter/LinkedIn Post/Report] (20XX-20XX)

- Worked on this thing for this much amount of time.
- Worked with Python, API design. Gained experience in Digital Signal Processing.

Created a time machine from a microwave oven and a Motorola switch phone [Offer Letter/LinkedIn Post/Report] (20XX-20XX)

- Worked creating a D-Mail machine to send message to the past for three weeks.
- Gained Industry level knowledge Microwave ovens, Motorola Switch Phones and Kerr Black Holes.

# Skills

Languages known	:Python, NodeJS, Java, SQL, VHDL, RISC-V Assembly(Basic), C++(Familiar)	
Familiar Libraries/Framworks	:Express, Flask, Pandas, Numpy, Pytest, Jest, Scipy, Matplotlib	
Concepts Experienced in	:Backend development, Testing, CI/CD, Machine Learning, Cloud Native Development, Cloud Services	
Database	:MongoDB, Posgresql, MariaDB	
Relevant Coursework	:Digital Electronics, Computer Architecture, Data Structures and Algorithms, Electronic Devices, Machines	
Positions of Responsibility		
Positions of Responsibility  Music Club Head	:Position under General Secretary of IIT Goa, leading, managing and organising activites of the Music Club, Orion	(2020-2021)
	, , ,	(2020-2021) (May 2021)

:Coordinator of Internships for Electrical Engineering Depart-

:Mainainer of an Open Soure Project, Dynamic CLI, Indian

#### Achievements

Maintainer

Internship Coordincator

- Successfully defeated Thanos by acquiring all the infinity stones
- Made a Fully Autonomous ballastic suit from scraps in a cave file held captives by Al Qaida.

Open Source Foundation

• Genius, Billionaire, Playboy, Philanthrophist

## Extracurriculars and Hobbies

- Organised and participated in several events in college (Cultural Fests, Technical events, Independence Day, Republic Day etc)
- Playing keyboard and music mixing.
- Playing online games and watching anime.