

# Manas Mangaonkar

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## EXPERIENCE

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### **Nexino Labs | Programminghub.io Division -**

**Mumbai,India**

*Content & Operations Manager(Intern)*

May 2018 - June 2018

- Analyzed and implemented Crucial Changes to current content delivery structure
- Implemented Scientifically proven Teaching methodology in Technical teaching content.
- Worked with a Multinational contractors from diverse backgrounds to Create Technical Teaching Material
- Managed upto 6+ people at any point of time,oversaw the operation from step 1(hiring creators) to step 10(Making sure everything is Deployed to Production) under tight deadlines.

### **Microsoft Corporation**

**Mumbai,India**

*Microsoft Student Partner | Microsoft Campus representative*

July 2017 - May 2018

- Deployed Microsoft Cloud based Technologies at an Enterprise level
- Conducted Various Seminars and Training sessions for students of my college about Microsoft Technologies on Campus in Coordination with Microsoft Development Team.
- Ran Multiple Campaigns in Mumbai region along with other Representatives for various Microsoft Technologies & events.

## PROJECTS

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### **Fedora Linux -**

**Virtual**

*Open Source Contributor*

May 2018 - --

- Working on Packaging High performance Intel Processor Optimized Kernel's for Fedora

### **P2Psp -**

**Github**

*Open Source Contributor*

**April 2018 -**

- Working on Adding Chromecast support to the P2psp gui system
- Sourcing data from Icecast and driving the P2PSP protocol simulator as per real time stream data chunks

### **E-Yantra | Ministry of HRD,Government of India**

**Mumbai,India**

*Participant in E-yantra Robotics Competition*

August 2017 - Dec 2017

- Programmed intelligent Machines to recognize various plant and flower species

- Implemented smart solutions using advance Image recognition techniques to track soil patterns
- Created propriotor software for intelligent machines to be implemented at a larger scale on intelligent machines

***Multiple other projects can be found on my Github Profile***

## SKILLS

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<b>Programming</b> --	Python Java	C/C++	<b>Scripting</b> -	HTML,Jekyll,Js
<b>Devops</b> --	AWS Docker	Azure Bash	<b>IoT</b> -	Raspberry pi Beagleboard OpenCv Multiple Sensors
<b>Blockchain</b> --	Ethereum Network			

## EDUCATION

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<b>University of Mumbai -</b>	
<b>Vivekanand Education Society's Institute of Technology</b>	<b>Mumbai,India</b>
Bachelor of Computer Engineering	June 2021
Relevant Coursework: Operating Systems,Compiler Construction, Scientific Computing,Data warehousing,Algorithms and Cryptography.	

## AWARDS & ACHIEVEMENTS

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<b>Vivekanand Education Society's Institute of Technology</b>	<b>Mumbai,India</b>
<b><i>1st Position in the Annual TechExpert/Hackathon Competition</i></b>	<b>Sept 2016</b>
<ul style="list-style-type: none"> <li>• Only freshman to do so in the History of Techfest at our college</li> <li>• Won against 6 Final Year students.</li> </ul>	

## LEADERSHIP & COMMUNITY CONTRIBUTIONS

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*This section covers everything other than the Professional Leadership Responsibilities Covered by the Experience Section Above*

### **E-Summit IIT-B**

**Mumbai,India**

*Represented College at the Summit*

March-April 2017

- Represented my colleges Entrepreneurial interests at the entrepreneur annual summit conducted by Indian Institute of Technology,Mumbai.

### **IEEE Workshops at the Campus IEEE chapter**

**Mumbai,India**

*Volunteer*

*June 2017*

- Helped Multiple students setup development environments during various Programming workshops conducted by my colleges IEEE chapter.
- Explained the basics of Certain Languages to Freshman and Sophomore Year students

### **Music Council VESIT -**

**Mumbai,India**

*Music Curator & Critic*

July 2016

- Influenced song selections for Rock,Metal,Kpop Genres for monthly shows
- Third party Decision maker in selecting new members of the Council.

## **Disabilities**

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*Dyslexia*

*Dysgraphia*

*Dyscalculia*