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# AVIKANT SAINI

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## EDUCATION

### **B.E. (COMPUTER SCIENCE) – EXP. MAY'18**

*MIT, Manipal, India. Currently in 7th semester. (Current CGPA 8.76; scale 10)*

### **ISC HONS. (SCIENCE, MATHEMATICS, COMPUTERS) – 2013**

*City Montessori School, Lucknow, India. (Graduated with 96.00% in Sci. and Math.)*

## EXPERIENCE

### **SOFTWARE ENGINEER, BOUND, FEB'17 –**

iOS designer, developer and backend engineer for Bound. Developed a real time location based meet up managing system. ([boundappco.com](http://boundappco.com))

### **CATEGORY HEAD, MIT REVELS – JAN'17 – MAR'17**

Application development category head for the cultural fest at MIT, Manipal ([mitrevels.in](http://mitrevels.in)). Designed and Developed the iOS application for the same in 2016 and 2017. ([iTunes Store](https://itunes.apple.com))

### **DEVELOPER, DIGITAL DHOBI, NOV'16 – FEB'17**

Developed the iOS front end application for the Manipal based startup. ([digitaldhobi.com](http://digitaldhobi.com))

### **CO-ORDINATOR, MIT TECHTATVA – OCT-NOV'16**

Co-ordinator for the technical fest at MIT, Manipal. Duties included conducting various workshops (Git, Python, iOS, etc) and events. ([techtatva.in](http://techtatva.in))

### **ORGANIZER, MUPY – AUG-OCT '16, MAY'17 –**

Worked on designs, multimedia and iOS app for MUPy, Manipal's Python Developers Conference in 2016. Core Organizer for the upcoming year. ([pypals.org/mupy](http://pypals.org/mupy))

### **DEVELOPER, WOLFBEACON – JUN'16 –**

iOS Developer for the open source mobile hackathon platform. (Currently in beta, contact us at [hello@wolfbeacon.com](mailto:hello@wolfbeacon.com))

### **SOFTWARE ENGINEERING INTERN, CHEKKOO TECH. – MAY-JUL'16**

iOS developer at the Bangalore based start-up. Worked on chat and video recording/processing/publishing front-end. (Ref. Mr. Saurabh Goyal (CTO), [saurabh@chekkkoo.com](mailto:saurabh@chekkkoo.com))

### **LEAD DEVELOPER, MEME MAKER – NOV-DEC'15; APR-MAY'16**

Made open-source *native* applications for iOS and macOS, along with it's API based on Python to create and share memes. Over 8000 downloads on the iTunes store and Mac App store. ([avikantz.xyz/MemeMaker](http://avikantz.xyz/MemeMaker))

### **ORGANIZER, LUGM – AUG'15 –**

Organizer for Linux Users Group, Manipal ([lugm.xyz](http://lugm.xyz)). Took workshops, worked on scripts and designs.



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## PROJECTS

- [hello\\_friend](#), a Q/A intelligent assistant that operates through SMS; Giving non smartphone users a way to use emergency/informational services. Made in less than 24 hours at Microsoft's [code.fun.do](#) hackathon, 2016 (Finished in top 10 teams at code.fun.do SHOWCASE, 2017). ([avikantz.xyz/hello\\_friend](#))
- [ARSRP](#), a augmented reality based mini-game made to test out the newest features of ARKit in iOS 11/ Swift 3. ([avikantz.xyz/ARSRP](#))
- [Samaritan](#), an attempt to make an intelligent system with machine learning, voice recognition and natural language processing. ([avikantz.xyz/Samaritan](#))
- [ATV Series](#), a native cocoa desktop application to manage your TV series list, with multiple features. Over 1000 downloads on the Mac App store. ([avikantz.xyz/ATVSeries](#))
- [Vigor](#), ResearchKit based health, fitness and training tracking application made in 24 hours at [AngelHack](#) (Featured). ([avikantz.xyz/Vigor](#))
- [Echo](#), a music based chat application made in 24 hours at Microsoft's [code.fun.do](#) hackathon, 2015. ([avikantz.xyz/Echo](#))

## SKILLS

Swift	Objective-C	Python	Git
Java	Design	UI/UX	Photoshop
C/C++	JS	SQL	Prototyping
mBaaS	POSIX	Web API	Shell
AWS	Audio Mixing	Videography	Photography

## CONTACT

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