AVIKANT SAINI

EDUCATION

B.E. (COMPUTER SCIENCE) - EXP. MAY'18

MIT, Manipal, India. Currently in 6th 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, the modern age reminder system. (boundappco.com)

CATEGORY HEAD, MIT REVELS - JAN'17 - MAR'17

Application development category head for the cultural fest at MIT, Manipal (<u>mitrevels.in</u>). Designed and Developed the iOS application for the same. (<u>iTunes Store</u>)

DEVELOPER, DIGITAL DHOBI, NOV'16 -

Developed the iOS front end application for the Manipal based startup. (digitaldhobi.com)

CO-ORDINATOR, MIT TECHTATVA - OCT-NOV'16

Co-ordinator for the technical fest at MIT, Manipal. Duties included conducting workshops and events. (techtatva.in)

ORGANIZER, MUPY - AUG-OCT '16

Worked on designs and iOS app for MUPy, Manipal's Python Developers Conference. (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)

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@chekkoo.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. (<u>avikantz.xyz/</u> MemeMaker)

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ORGANIZER, MIT REVELS - JAN-MAR'16

Primary developer of the iOS application for the cultural fest at MIT, Manipal (github.com/LUGM) (iTunes Store)

ORGANIZER, LUGM - AUG'15 -

Organizer for Linux Users Group, Manipal (lugm.xyz). Took workshops, worked on scripts and designs.

PROJECTS

- <u>Hello_friend</u>, 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 <u>code.fun.do</u> hackathon (Runners up). (<u>avikantz.xyz/hello_friend</u>)
- <u>Samaritan</u>, an attempt to make an intelligent system with machine learning, voice recognition and natural language processing. (<u>avikantz.xyz/Samaritan</u>)
- <u>ATV Series</u>, a native cocoa desktop application to manage your TV series list, with multiple features. Over 1000 downloads on the Mac App store. (<u>avikantz.xyz/ATVSeries</u>)
- <u>Vigor</u>, ResearchKit based health, fitness and training tracking application made in 24 hours at <u>AngelHack</u> (Featured). (<u>avikantz.xyz/Vigor</u>)
- <u>Echo</u>, a music based chat application made in 24 hours at Microsoft's <u>code.fun.do</u> hackathon. (<u>avikantz.xyz/Echo</u>)

SKILLS

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

CONTACT

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