

Naman Maheshwari

LinkedIn : www.linkedin.com/in/namanm17

Github : <https://www.github.com/namanmaheshwari97>

namanmaheshwari97@gmail.com
(+91) 97907-22563

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| OBJECTIVE | <i>Final year CS major B.Tech student interning at IIIT-Delhi looking for full-time opportunities to apply my skills in real world products</i> |
| EDUCATION | SRM University , Chennai <i>Bachelor of Technology (B. Tech)</i> , Computer Science and Engineering(CSE) Expected May, 2019 University of Wisconsin-Madison , Madison (WI, USA) <i>Visiting International Student</i> , Computer Science Fall 2017 |
| TECHNICAL SKILLS | Languages : Python, Swift Database : MySQL Tools/Framework : Flask, iOS, macOS, Sketch, Unity3D, Vuforia, Google VR SDK, Principle, Angular 5, \LaTeX Familiar : Java, Javascript, C++, C#, HTML, CSS |
| EXPERIENCE | IIIT-Delhi Research Intern Jan 2019 - Present Researching in the field of human-computer interaction (HCI) at Weave Lab under Prof. Aman Parnami. Developing an iOS application for a research project at Weave Lab, Center for Design and New Media. Next Tech Lab Undergraduate Researcher and Board Member Jul 2016 - Nov 2018 Researched on mixed reality. Led a team of 100+ undergraduate researchers working in various fields. Worked on multiple projects spanning from Mixed reality to using brain-computer interface as a mode of input. Wisconsin HCI Lab Undergraduate Researcher Sept 2017 - Dec 2017 Researched on HCI applications under Prof. Bilge Mutlu. Developed a simulator in Java to test chat-bot design flaws using state, path and transition coverage. iAccept Softwares Pvt. Ltd. Software Engineering Intern June 2017 - Jul 2017 Designed the user interface and developed the iOS application (currently on the App store) for a new product launched by the company. |
| PROJECTS | PehechanoSMART for iOS June - Jul 2017 A value added service platform which eases management & tracking of sales and attendance; Built with Swift. • Link : https://itunes.apple.com/us/app/pehechano-smart/id1262769224 ARtifacts April 2017 A one-stop solution to providing commentary in museumsintegrated with augmented and virtual reality developed at the Smart India Hackathon 2017; Built with Unity, Vuforia & Google VR SDK. |

- **Link :** <https://youtu.be/XP-QVg80-0o>

MS3: UW-Madison Students and Scholar Sublease

Sept-Dec 2017

A web application aiming to solve the issues of UX and security while subleasing in Madison, WI; Built with Angular4.

- **Link :** <https://ms3-web.firebaseio.com/>

Next Tech Lab website

May - June 2018

Designed and built a scalable website for Next Tech Lab; Built with Angular4 & Firebase.

- **Link :** <http://www.nextech.io>

SRMCONN

Oct - Dec 2015

An iOS application for better intracollege communication; Built with Objective-C & Parse.

Awards

- **National Winner, Smart India Hackathon 2017** by the Government of India under the Ministry of Tourism

ADDITIONAL ACTIVITIES

- Chair, SRMIST ACM SIGCHI Student Chapter (Jan 2018 - Jan 2019)
- Raised \$3100 in a crowdfunding campaign for promoting research in science & technology (Feb 2017)
- Speaker at vamrrAhmedabad (Dec 2016)
- Student Partner at Internshala (Feb - Sept 2016)