Education

Indian Institute of Technology (IIT), Indore

Indore, India

B.Tech. IN COMPUTER SCIENCE AND ENGINEERING

June 2009 - May 2015

Mar. 2016 - Present

Work Experience ___

Microsoft Research India Bangalore, India

RESEARCH FELLOW CodeTalk: Improving programming accessibility for Visually impaired developers.

- Email Insights: Features of web search, and mobile like familiar interface to Email Search.
- PSharp: Safer Asynchronous programming language.
- SmartStick: AL and ML enabled walking stick for visually impaired people.

Microsoft India Hyderabad, India

SOFTWARE ENGINEER

June 2015 - Mar. 2016

- Migrating the internal data services tool to Cosmos:Microsoft's big data platform.
- MACH journalist for Microsoft Internal newsletter.

Student Entrepreneurship Support Cell, IIT Indore

Indore, India

CO-FOUNDER & E-LEADER

- Aug. 2013 Jan. 2015 • Won 2nd place in National Entrepreneurship challenge on behalf of the club.
- Secured funding for incubating 5 start-ups within the institute.

Microsoft India Hyderabad, India

SOFTWARE DEVELOPER INTERN

- · Worked on Enterprise feedback management.
- Made the AI for Battleship game (internal) for XBOX Kinect.

May. 2014 - July 2014

Press & Media

Find messages faster with the Microsoft Garage's latest release, Email Insights

Feb. 2017

Microsoft Blog | https://goo.gl/kt17Zm

Al's big leap to tiny devices opens world of possibilities

Microsoft Blog | https://goo.gl/CBzs5Q

June 2017

Projects.

CodeTalk: Improving Programming Environment Accessibility for VI Developers

Microsoft Research

Microsoft Hackathon 2017 worldwide 2nd place in Developer Category

Email Insights: Faster and Relevant Email Search

Microsoft Research

Officially released by Microsoft

PSharp: Safer Asynchronous Programming Language

Microsoft Research

Open source in Git Hub

SmartLockscreen: A lockscreen which understands you.

IIT Indore

Top 3 in Computer Science Projects

BattleShip Game for Kinect

Microsoft India

Released internally within Microsoft

Pac-Man in 3D: With autonomous playing

IIT Indore

OpenGL for graphics. A* and Neural nets for AI

Honors & Awards

2017 Wordlwide 2nd Place (developer category), Microsoft Hackathon 2017

2015 2nd Place, National Entrepreneurship Challenge, 2015