

Harshitha Chidananda Murthy

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Experience

2013-2015

| Li2 innovations, intern |

Bangalore, India

- Embedded system programing initiatives
- Gesture and voice controlled robots
- Programmed automation systems
- Conducted workshops on Arduino
- Developed open source applications
- Web development

July-Aug 2012

| Technophilia, intern |

Bangalore, India

- Embedded programming
- Web development

Projects

Automated moisture
detection and water supply

Controlling robot
by different means

Application controlled
lighting system

Note sharing
social network web app

Automated interactive
job service portal

Education

Dr. Ambedkar Institute of Technolog,India
Bachelor's in Information Science and Engineering
2011-2015 GPA: 9.25/10

University of California, Santa Barbara
Master's in Computer Science
Fall 2015-Present

University Online admission system

Recognitions

Women in Computer Science, Co-president

University of California, Santa Barbara (fall 2015-Present)

Help women lead initiative, Founder

Initiative to teach underprivileged girls about computer science (2013-Present)

Founder of clubs, Dr. Ambedkar Institute of Technology:

Innovation and Entrepreneurship Development Cell (IEDC)

Web Designers and Developers Group

Technical Club

Women in Technology Group

Lead of clubs, Dr. Ambedkar Institute of Technology:

GLUG- A part of Free Software Movement Karnataka (FSMK)

Computer Society of India (CSI)

School talent search, First Place

Graphic designing (2011)

University rank, Top Third

Bachelor's degree for all semesters (2012-2015)

Skills

Programming Languages

HTML+CSS	C
JavaScript	C++
Ruby on Rails	ASP
PHP (LAMP)	Java

Platforms

Android
Microsoft
Linux
Raspberry Pie
Arduino

Tools

Illustrator
Premier Pro
Windows Movie Maker