#### **SHIVANGI TIKEKAR**

shivangi.tikekar@ashoka.edu.in shivangitikekar.com



### **EDUCATION**

Postgraduate Diploma in Advanced Studies and Research (DipASR)	Ashoka University	2018	Ongoing
B Sc (Hons) Computer Science  Dean's List for Outstanding Academic Achievement: January - May 2015	Ashoka University	2017	3.28/4
Summer Sessions in Linguistics	University of California, Berkeley	2015	-
AISSE (CBSE)	St. Joseph's Convent, Jabalpur	2014	90%
SSC (CBSE)	St. Joseph's Convent, Jabalpur	2012	10/10
Sangeet Visharad	Bhatkhande Sangeet Mahavidyalaya	2011	-

### **S**KILLS

PROGRAMMING	Python   R   JavaScript   HTML   CSS   PHP   C   Java   Scala
Others	Adobe Premiere Pro   LaTeX   Bootstrap   QGIS   Django   Paint Shop Pro   iWork

## **PROJECTS**

- Assembly Elections Career Tracker (Ongoing): Interactive visualisation of candidates contesting in assembly elections over the years
- **BiPol** (2017): Tool that detects political bias in tweets
- Safety at SSP (2017): Short documentary film on safety outside the university campus
- Menu web app (2015): Web app that displays the dining hall menu and collects user ratings

### **WORK EXPERIENCE**

TEACHING ASSISTANT at ASHOKA UNIVERSITY	August - December 2017, January - May 2018	<ul> <li>Teaching assistant for Computer Organisation and Systems (Prof Vivek Seshadri), The World of Documentary Films (Prof K Hariharan), and Media, Cinema, and Censorship (Prof K Hariharan)</li> <li>Responsible for grading, discussions, and assistance outside class hours</li> </ul>
INTERN at TRIVEDI CENTRE FOR POLITICAL DATA	July - August 2017	<ul> <li>Worked on scraping, cleaning, merging, and visualisation of Lok Sabha and ECI data</li> </ul>

### **POSITIONS HELD**

- Core Member and Head of Publicity, Women in Computing Society, Ashoka University 2016-18
- Member, Genpact Centre for Women's Leadership Lab, Ashoka University 2015-16
- Vice President, A Cappella Club, Ashoka University 2015-17
- Deputy Director, Music Society, Ashoka University 2015
- Core Member, Ashoka University Student Life Committee 2015

# **OTHER INTERESTS**

VOCAL MUSIC	Received a diploma in Hindustani Classical Music, and won several competitions at district and state levels
QUIZZING	Placed second at Tata Crucible Campus Quiz Regional Finals — 2015 & 2017 Placed fourth at the CL Young India Challenge — 2013
CALLIGRAPHY	Proficient in brush pen and flex nib pen calligraphy