

RESUME

NAME: SOMYA ANCHALIA

PERSONAL DETAILS:

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- **Language Known** English, Hindi
- **Permanent Address** 1342, Prabhat Nagar, Sector 5, Udaipur, Rajasthan-313002

EDUCATIONAL QUALIFICATIONS:

Qualification	Institute	University/Board	Percentage	Duration
B.E. - Information Technology	Smt. Kashibai Navale College of Engineering, Pune	Savitribai Phule Pune University	79.25	2014-2018
Std. XII	St. Anthony's School, Udaipur	CBSE Board	86.80	2013-2014
Std. X		CBSE Board	85.50	2011-2012

WORK EXPERIENCE:

Company	Designation	Duration
Accenture Solutions Pvt. Ltd. (Advanced Technology Centers, India)	Application Development Associate	October, 2018 – Present

PRIMARY SKILLS: Data Analytics, Data Visualization and Robotic Process Automation.

TECHNICAL SKILLS:

- Programming Languages - Python, R, JAVA, Hibernate, Spring Framework, C and C++.
- Tools used - Tableau, Splunk, GitHub, Jenkins, Kibana.
- Web Technologies - Java Script, Django, Selenium, HTML, CSS, PHP, VB.NET.
- Operating Systems worked with - Microsoft Windows, Linux.
- Databases familiar with - MySQL, MongoDB, Oracle, Informix.

PROJECTS:

MAJOR PROJECT	GIT Link - https://github.com/somya110596/Emergency-Fall-Notification
Duration	Jan 2017 - June 2018 (1.5 year)
Project	Fall Detection System for elderly people.
Project Domain	IOT
Team size	4
Description	To automatically detect falls and its location of an elderly person and alert emergency services so that proper help could be given to them.
Technologies	3 axis accelerometer, GPS, Arduino development board, ESP8266Wi-Fi module, Android
MINI PROJECT	GIT Link - https://github.com/somya110596/MobileShopManagement
Duration	Aug 2016 - Nov 2016 (4 months)
Project	Mobile Shop Database Management System
Team size	4
Description	Managing a Mobile shop by adding, removing and modifying various existing objects such as devices, employees etc.
Responsibilities	I worked as a back-end developer.
Technologies	Mongo DB and Visual Basic .NET

PAPER PUBLISHED:

"An IoT based Wearable Device for Emergency Fall Notification", IJCEA - International Journal of Computer Engineering and Applications, Volume XII, Special Issue, March 18, (Impact factor: 5.859), ISSN 2321-3469.

EXTRA-CURRICULAR ACTIVITIES:

- Won an award of **University Topper** during my third year of Bachelors(B.Tech).
- Won the **Best Paper Award** for my project in **ICAUEC 2018 conference** held at MITCOE, Pune and **published the paper in an International Journal (IJCEA).**
- **Coursera** certified on "**Python for Everybody**" course.
- Cleared level 1 of "**Data Science Foundations**" course and test by issuing authority **IBM.**
- Active participation in workshop conducted by Tech-Fest on "**Cross Platform Mobile Application Development**" conducted in **IIT Bombay** in 2016.
- Certified "**Fraud Analytics using R and Microsoft Excel**" from Udemy.
- Active participation in **Seminar** conducted by Sinhgad Institutes on **IoT.**
- Worked as **Event Executive** for the National level Technical event **TECHTONIC 2k16** held at Sinhgad Institutes, Pune.
- Worked as **Volunteer** for the college event **Snap-Hunt** under **TECHTONIC 2k16** held at Sinhgad Institutes, Pune.
- Consecutive **2 years winner** of 200 mt race in **Annual Sports** event held at St. Anthony's Sr. Sec. School, Udaipur.

HOBBIES:

Reading, Swimming, Watching Netflix, Playing Tennis, Music.