# **DHIRAJ SAJNANI**

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**Portfolio:** https://dhirajs1997.github.io **Git:** https://github.com/dhirajs1997

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Pokhran Road No.2, Thane (W), 400610.

#### **SKILLS**

Date of Birth: 09th October 1997.

- Web Designing- Vue.js, Node.js, HTML, CSS, JavaScript, PHP, Bulma (CSS Framework).
- Languages- Java, C, Python.
- Database- Microsoft SQL Server, Oracle, MySQL.

### **EDUCATION**

COURSE	UNIVERSITY/BOARD	YEAR OF PASSING	CGPI/PERCENTAGE
COMPUTER ENGINEERING	MUMBAI UNIVERSITY	2019	8.47 CGPI
HSC	MAHARASHTRA STATE BOARD	2015	84.77%
SSC	MAHARASHTRA STATE BOARD	2013	81.82%

### **PROJECTS**

Private Digital Assistant for Helping app for people with Alzheimer's disease using

Alzheimer's Patients Convolutional Neural Network.

**BrowserTorrent** Download supported torrent files in browser itself.

Wildlife Sanctuary System to reserve tickets for a wildlife sanctuary.

**Currency exchange rate** Show live exchange rates of various currencies of the world.

**DMT-Image** Allow users to upload and store images on a website.

NFCash Setting up cashless payment system using NFC.

## **PUBLICATIONS AND PAPERS**

 Private Digital Assistant for Alzheimer's Patients, Article in SSRN Electronic Journal DOI: 10.2139/ssrn.3266783

### **ACHIEVEMENTS**

- Paper: Private Digital Assistant for Alzheimer's patients made SSRN's Top Ten download list for: MedRN: Dementias (Topic).
- 3<sup>rd</sup>, spRdh: Engage, Perform and Compete, VESIT, 2017.
- Silver medal, Dr. Homi Bhabha Balvaidnyanik Competition (9th standard), 2012.
- High School Scholarship, Maharashtra State Council of Education (MSCE), 2010.
- Silver medal, Dr. Homi Bhabha Balvaidnyanik Competition (6th standard), 2009.
- Silver medal, Ganit Pradnya Examination, Maharashtra Ganit Adhyapak Mandal, 2008.

## **EXTRA CURRICULAR**

- 3<sup>rd</sup>, Rubik's cube, Utsav'17, VESIT, 2016-17.
- 2<sup>nd</sup>, Notice the Unnoticed, ISTE-VESIT, 2016-17.