Sai Yerremreddy

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EDUCATION

Bachelor of Engineering

Sardar Patel Institute of Technology, Mumbai

06/2015 - Present

8.86 CGPA

Courses

Computer Engineering

HSC

Vidyanidhi Jr. College of Science, Juhu

04/2013 - 05/2015

90.15%

SSC

Bhavan's A.H.Wadia High School

03/2013

93.64%

WORK EXPERIENCE

UI/UX Designer

Ebzaar.com

07/2017 - Present

An Online Portal for Grocery Shopping

Achievements/Tasks

 Developing UI/UX Designs for a an App (further details covered under NDC)

Android Developer

TISS

07/2016 - 11/2016

A Project by TISS in accordance with NCW

Tasks/Achievements

- Worked on building an Android App to Empower Elected Woman Representatives
- Involved Mainly in Front End Development

Content Developer

IndianSportsNews

- Tasks

Writing Articles on different Sports

Summer Training/Intership Program Emtron

05/2015 - 07/2015

Tasks/Achievements

- Worked on ARM, AVR, DSP, FPGA and RTOS based System
- Participated in Embedded 'C' Coding Competition (Was placed in the Top 5)

SKILLS & COMPETENCES



PROJECTS

Game Development For Autistic Children (06/2017 – Present)

 A Project Under our HOD Dr.Kalbande to develop a Game in Unity for Empowerment of Autistic Children with Machine Learning

Speech to Speech Translation(SOOAD Project) (07/2017 – Present)

 A Speech to Speech translation via Android App using multiple APIs like Google, Watson, etc for different procedures.

MultiMedia Streaming (07/2017 – Present)

 A Website like Netflix but for Music and Books as well using Ruby on Rails Back-end Framework integrated with AWS Storage

Roller Pokeball & Box Shooter Games (05/2017 – 07/2017)

 Games created in Unity 3D for different platforms (Personal Project)

Cricket Simulation Management Game(OOPM project) (08/2016 – 11/2016)

 Inspired by the game series International Cricket Captain and developed using Java Swing, Java FX & SQL.

Stickman Animation(SPA project) (01/2016 – 03/2016)

Animation based on the famous Stickman figure developed using C Graphics library

CERTIFICATES

Spoken English

Certificate of Completion by Speakwell English Academy

RTOS & µC Linux

Certificate of Participation

Internet of Things and Wireless Sensor Networks

A Hands on Worshop for IoT and related Modules

Matrix & Udaan Event Organiser (02/2017)

Organised the event of LAN Gaming in the Technical and Cultural fest of S.P.I.T

ACHIEVEMENTS

Smart India Hackathon (03/2017 - 04/2017)

Qualified and participated in the Smart India Hackathon hosted by HRD and DAE

CodeShashtra 3.0 (01/2017)

A Special Mention at CodeShashtra 3.0 Hackathon organized by DJ Sanghvi CSI

Transform Maharashtra

Came 4th all over Maharashtra under the Judiciary Theme

KP West Ward Science Exhibition

1st Prize for the Project 'Solar Based Automated Irrigation System'

Merit Scholarship for HSC (2015)

Received a Certificate of Achievement from the Government of Maharashtra for featuring in the Top 1% tile

Inspire Award (2013)

Got Selected for Inspire Award by State Government - District Level

MSCE Scholarship (7th Std.) (07/2011)

Minor Achievements (Inter-Class College)

Tug of war Winners - Jan 2016. Cricket Runner ups - Feb 2017