Sai S. **Yerremreddy**

COMPUTER ENGINEERING STUDENT

204/28, S.P Jain Staff Quarters, D.N Nagar, Andheri(W), Mumbai-58

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"My Career Objective is to develop Society through the use of Technology."
"Be the change that you want to see in the world."

Education

S.P.I.T (Sardar Patel Institue of Technology)   *July. 2015 - Present*
B.E. IN COMPUTER ENGINEERING   *CGPA : 8.92*
• Currently Studying in Third Year of Computer Engineering Program

Vidyanidhi Jr. College of Science   *June. 2013 - May. 2015*
HSC   *Percentage : 90.15*
• Enrolled in the HSC Science Program

Bhavan's A.H Wadia High School   *Mar. 2013*
SSC   *Percentage : 93.64*
• Completed my High School here

Skills

Programming	Python, Ruby, C/C++, JAVA, Embedded C
Web	JavaScript, React, HTML5, Ruby on Rails, CSS, MySQL
Domains	Android App Development, Unity 3D Game Development, IoT, ML, Cloud(Firebase/Bluemix)
Non-Tech and Others	Adobe Photoshop, Adobe Illustrator, Microsoft Office, Linux, AutoCAD

Work Experience

Ebzaar.com   *Mumbai*
UI/UX DESIGNER   *July. 2017 - PRESENT*
• Developing UI/UX Designs for Android App(Further Details covered under NDC.)

TISS   *Mumbai*
ANDROID DEVELOPER   *July. 2016 - Nov. 2017*
• Worked on Building an Android App to Empower Elected Women Representatives.
• Invovled mainly in Fornt End Development.

IndianSportsNews   *Work from Home*
CONTENT DEVELOPER   *Aug. 2016 - Dec. 2016*
• Published articles on various Sporting Events and Satrical take on certain events.

Emtron   *Mumbai*
SUMMER TRAINING/INTERNSHIP PROGRAM   *May. 2015 - July. 2015*
• Worked on ARM,AVR,DSP,FPGA and RTOS based SYstems.
• Was placed in Top 5 in Embedded C Coding Competition.

Extracurricular Activity

Udaan & Matrix   *S.P.I.T, Mumbai*
EVENT ORGANIZER   *Feb. 2017*
• Organized a 4-day Event in the Technical and Cultural fests of College

Achievements/Certificates/Social

ACHIEVEMENTS

Apr. 2017	**Qualified and Participated in the Finale**, Smart India Hackathon, Organized by HRD and DAE	*Mumbai*
Jan. 2017	**Special Mention**, CodeShastra 3.0,Organized by DJ Sanghvi CSI	*Mumbai*
2017	**4th Place**, Judiciary Theme, Transform Maharashtra	*Popular Choice*
2015	**Merit Scholarship**, Certificate of Achievement by Government of Maharashtra for finishing in Top 1 %tile	*HSC*
2013	**Inpire Award**, Selected by State Government - District Level	*Mumbai*
2015- Present	**Sports Achievements**, Tug of War - Winners(Jan 2016) Cricket - Runner Ups(Feb 2017)	*Inter-Class*

CERTIFICATES

2015	**RTOS and uC Linux**, Course : Certificate of Participation	*S.P.I.T, Mumbai*
2016	**Internet of Things and Wireless Sensor Network**, A Hands on Workshop for IoT and related Modules	*S.P.I.T, Mumbai*

SOCIAL

Present	**Active Member of 'ONE'**, A NGO acctively working for the betterment of Old and Elderly	*Mumbai*
Active	**Voluntary Blood Donor**, 3 x Certificate of Appreciation	*Mumbai*

Projects

Game Development for Autistic Children
Mumbai

NON ACADEMIC PROJECT *June. 2017 - Present*

• A Project under Dean of IR, Dr.Kalbande to develop a Game in Unity 3D for Betterment of Autistic Children using Indian Autism Scale & ML

Speech to Speech Translation
Mumbai

SOOAD PROJECT *July. 2017 - Present*

• A Speech to Speech translation via Android Interface using Multiple API's like Google,Watson,etc. and their Classification(ML) for different Procedures

Multimedia Streaming
Mumbai

WT PROJECT *July. 2017 - Present*

• Netflix like Website but for Music and Books using Ruby on Rails Back-end Framework integrated with AWS

Pokeball and Box Shooter
Mumbai

NON ACADEMIC PROJECT *Apr. 2017 - July. 2017*

• Simple Single Level Unity 3D games developed for different Platforms (Web,Android and Windows Desktop)

Cricket Simulation Manager
Mumbai

OOPM PROJECT *Aug. 2016 - Nov. 2016*

• Inspired by the game series International Cricket Captain
• Developed using Java Swing for Front-end and SQL,File System for Back-end

Stickman Animation
Mumbai

SPA PROJECT *Jan. 2016 - March. 2016*

• An Animation based on the famous Character of Stickman
• Developed Using C Graphics Library

Program Committees

Present	**Committee Secretary**, IoT Committee	*S.P.I.T, Mumbai*
Present	**Quiz Master**, Sardar Patel Quiz Club	*S.P.I.T, Mumbai*