




Akhil Anand Sirra

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EDUCATION

Chaitanya Bharathi Institute of Technology, Gandipet
Bachelor of Engineering in Information Technology
CGPA 7.19

August 2017 - Current

Sri Chaitanya Junior Kalasala, Kukatpally
Intermediate/+2
Percentage: 92.9%

June 2015 - April 2017

Sri Chaitanya School, Bowenpally
Matriculation
CGPA: 9.3

June 2012 - April 2015

SKILLS

Programming Languages	C, C++, C#, Java, Python
Web	HTML, CSS, JavaScript, jQuery, XML
Database	SQL
Tools	MS Office, Android Studio, Adobe Photoshop, Illustrator, After Effects, Unity3D, Blender, Git

PROJECTS

CBIT Student App

Built using Android Studio

- Designed and developed an android application with Material UI for scraping Student information from CBIT student website using jsoup library and animations using Lottie.
- Made attendance checking time 80% faster from 15s to 3s.

Nearby Places

Built using Android Studio

- Nearby Places is a convenient app which helps you to search for any place in your vicinity, where the users have the freedom to change the proximity search radius.

Space Blast

Built using Python

- Space Blast is a game set in 2-Dimensions featuring a spaceship in a field of moving asteroids, player controls the moving it around the playing field and shooting at the asteroids to destroy them.

Cubethon AI Bot

Built using Unity3D

- Implemented a 3-Dimensional game Cubethon using Unity engine and developed an AI Bot able to learn how to play the game from scratch using Deep Reinforcement learning algorithm with keras on top of Tensor flow.

POSITION OF RESPONSIBILITY

- Member of organizing committee of COSC (CBIT Open Source Club)
- Worked as Coordinator of Chaitanya Shruthi (CBIT Alumni Association)
- Event Coordinator of Tecstasy (Tech Event of IT Department, CBIT)