

## SESHA SAI SINGARAJU

H.NO:1-5-243/1/2, Plot No. 16  
Opposite Oakwood School, Vinayak Nagar Colony  
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### Career Objective:

To be a part of an organization that entices, enhances and promotes overall growth and development of an individual and be a part of its progressive development

### Educational Qualifications:

Duration	Course	Institution	Board/University	Aggregate/ Percentage
2015-2019	B.Tech (Computer Science And Engineering)	ACE Engineering College	JNTU, Hyderabad	68.43%
2013-2015	Intermediate	Sri Chaitanya Junior Kalashala	State Board of Intermediate Education, Telangana	74.2%
2012-2013	S.S.C.	Janapriya Techno Schools, Nagole	Board of Secondary Education, Andhra Pradesh	9.0 GPA

### Project Details:

- Video Gaming via Human Pose Recognition 11<sup>th</sup> December 2018 – 25<sup>th</sup> March 2019
  - Incorporating Human Pose Recognition via Machine Learning into Video gaming to provide seamless and best possible gaming experience
- Automated attendance System 17 May 2018 – 30 June 2018
  - Automating the process of attendance in educational institutions by incorporating machine learning and neural networks
- Hackware 12<sup>th</sup> January 2018 – 15<sup>th</sup> February 2018
  - An attempt to combine most commonly used encryption and decryption software so as to make it an easier process to encrypt and decrypt messages

- Customer Credit defaulting prediction

12<sup>th</sup> September 2018 – 23<sup>rd</sup> August 2018

- A deep learning model that can be used to predict whether the customer can default next month payments.

### **Technical Skills:**

- C, Java and Python
- PHP and JavaScript
- Machine Learning and Deep Learning
- Database Management: SQL

### **Participation Certifications:**

- Certificate of participation in “6-Day Workshop on HTML5 WEBSITE DEVELOPMENT” organized by COIGN EDU & IT Services.
- Certificate of participation in “Smart-India Hackathon: Software Edition” organized by Government of India
- Certificate of participation in “TEQIP-III: 6-week Product Engineering Workshop” conducted by JHUB JNTU in collaboration with Idea labs
- Certification of participation in “ACM-ICPC” contest organized by Baylor University

### **Personal Information:**

Father Name : SSS. Rama Rao  
Date of birth : 11-10-1997  
Hobbies : Gaming, Literature, Reading  
Languages known : Telugu, Hindi, English  
Nationality : Indian

### **Declaration:**

I hereby declare that the information furnished above is true to the best of my knowledge.

(Sesha Sai Singaraju)