SAI AVINASH
DAMERA

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OBJECTIVE

To associate with the positive work environment, fully utilize my Knowledge, Skills and Assist, and contribute to the organization's overall growth as well as to grasp and hone new skills.

EDUCATION

B.Tech (CSE) | Geethanjali College of Engineering and Technology
2016 – 2020

Intermediate | Sri Chaitanya Jr. Kalasala
2014 – 2016

SSC | Frobel's Garden High School
2014

EXPERIENCE

Application Development Associate| Accenture
APRIL 2021– JULY 2022
I was trained in ASP.NET, SharePoint, and React Native technologies, I mainly worked on SharePoint Migration during my projects, assisted my colleagues with various stages of migration and testing, explored alternative solutions to the problems encountered and gained practical experience. In my spare time, I looked at building React.js applications and learned about basics of AI and NN, which helped me understand more about it.

ACADEMIC PROJECTS

MINI PROJECT (Text Search inside a file using C) | [SEM I-II]

Operations such as, find, find all, case sensitive/in-sensitive, find next etc., are performed on a file and displayed to the user.

MINI PROJECT (Image to 3D using OpenCV) | [SEM III-II]

User enters a keyword and with that an image is saved from google and is modified by some OpenCV operations and then saved into 3D format.

MAJOR PROJECT (Depicting Insect using AI) | [SEM IV-II]

A 3d model of ANT is moved in a 3D environment of Unity Engine using a simple ANN for all the joints of the insect (i.e., Ant) and making it learn to walk, using reinforcement learning.

TECHNICAL SKILLS

- C language
- Java
- React.js
- JavaScript
- ASP.NET
- Python
- Html, CSS & SASS
- Data Structures
- Basics of Scripting
- PHP

SOFT SKILLS

- Time Management
- Work ethic
- Creative Thinking
- Collaboration
- Adaptability
- Problem Solving
- Attention to detail
- Googling Skills

ACHIEVEMENTS & ACTIVITIES

- Attended 4(A) Battalion NCC Annual Training Camp & Shooting Competition at Bison Training Grounds and Achieved NCC-A Certification in 2012.
- Awarded 1st in Composition writing among my classmates at school in 2012.
- Attended workshop on Ethical Hacking and Cyber Security conducted by Mahesh Rakheja.
- Cambridge English Entry Level Certification in 2018.
- Attended multiple Challenge-ACI Hackathon at GRIET in 2018 and 2019.
- Secured top spots in numerous coding competitions during my bachelor's degree

INTERESTS

- Artificial Intelligence and ML
- Reverse Engineering
- Biology
- Cosmology

HOBBIES

- Listening to Piano classics
- Playing Video Games
- Computer Graphics
- Running and Exercising

LANGUAGES

1. English
2. Hindi
3. Telugu