

Sandeep Srinivas Pogula

Programmer Analyst

✉ sandeepsrinivas7@gmail.com

☎ +91 - 8847257600 [in](#) sandeepsrinivas7

Skills

Programming

Python, C, Java

Salesforce

Admin, Lightning Components, SQL

Testing

Selenium, Automation Testing

Misc.

IoT, Computer Networks

Projects

Flappy Bird AI, Python Neural Networks

Coded the Flappy Bird game on Python using pygame module. Using the neat module, trained the AI by sending 3 different inputs to the neural network. After 10 generations of learning, the AI becomes unbeatable.

Conference Management System, Salesforce

Built a software interface using Salesforce for managing, creating and booking multiple conferences. It can be used to create and assign a speaker to a conference session or multiple conferences. Added Google Maps API to search, contact and choose a venue for conferences. Also added a payment gateway for users to book sessions.

Real Time Clock and Retro Smart Watch, Arduino

A Real Time clock made using the DS1307 RTC module which stores the current date and time without a power supply. A retro design smart watch made using an OLED panel, BT Module, Li-Po battery and an Arduino Pro Mini.

Languages

- English
- Hindi
- Telugu

Education

B.Tech in Computer Science Engineering,

Lovely Professional University

2017 – 2020 | Punjab, India

Diploma in Electronics & Communication Engineering, *Lovely Professional University*

2014 – 2017 | Punjab, India

Professional Experience

Programmer Analyst, Cognizant

12/2020 – present | Bengaluru

Project: Emblem Health

- Helped solve/design various types of user stories by testing and debugging in the sandbox.
- Created and deployed SFDC custom objects, page layouts, custom tabs and components to suit the needs of client.
- Consulted on troubleshooting and defect resolution including various incidents, service requests and CRM ticket management on the Salesforce Service Cloud.
- Collaborated with the team to implement new features and debug the code base.
- Demonstrated effective verbal, written, and listening communication skills.

Intern, Cognizant

02/2020 – 06/2020 | Pune

- Worked with software developers to help troubleshoot any issues found
- Trained on CRM Management
- Learnt Salesforce using Trailhead
- Logging and tracking of defects using Jira

Certificates

- Salesforce Certified Administrator [🔗](#)
- Salesforce Certified Platform Developer I [🔗](#)
- Python for Data Science [🔗](#)

Organizations

One World Festival, Organizer

2017 | LPU

Youthvibe, Member

2018 | LPU

Cultural education club which helps and guides students to pursue their interests.