Chamakura Maneesh Reddy

Software Engineer

✉ sunny10chamakura@gmail.com

📍 Flat no 502, Vissen Plaza B Block, Bandari Layout Road no 6b, Nizampet, 500090, Hyderabad, India

🐙 github.com/ManeeshReddyChamakura

📱 9652303981

in linkedin.com/in/chamakura-maneesh-reddy-360772167

WORK EXPERIENCE

Software Development Engineer
Kony

07/2019 – Present   *Hyderabad, India*

- Worked in the kony full stack in the space of FINTECH specializing in lending/loans of the Digital Banking Space.
- Worked on the Onboarding web app from the start and was crucial in delivering the 2020.04 release in a very short time span, worked on critical features such as Application Roadmap, Identity and Address pages of an Applicant and Co-applicant.
- Worked on Kony Visualizer and Kony Fabric that are front-end and back-end backbones for the kony products.
- Fixed critical bugs and issues in the core Onboarding and Consumer Lending product.

Software Development Intern
Kony

06/2018 – 07/2019   *Hyderabad, India*

- Worked extensively on the core Consumer Lending product that enables the users digitally to apply for loans.
- Worked on various core features of the app such as User Loan management of Personal , Vehicle and Credit Card loans, list of loans page. The above features were delivered multiple clients such as ORNL and I was also a part in their success stories.
- I also took the initiative to introduce an export/import properties feature on Kony Fabric to decrease the amount of time in uploading the properties required to ramp up the server setup on each environment.

EDUCATION

B.Tech
Gokaraju Rangaraju Institute of Engineering & technology

06/2015 – 07/2019   *9.2 CGPA*

Intermediate
Sri Chaitanya Junior College

06/2013 – 06/2015   *97.5%*

SSC
RBVRR High School

06/2007 – 06/2013   *9.5 CGPA*

SKILLS

Java   HTML   CSS   Javascript   Django

Node.js   C   SQL   Git

PROJECTS

Sorting Visualizer ⧉
- Built a application for visualizing popular sorting algorithms using HTML, CSS & JS
- Allows the users to vary the length of array being sorted and also can configure the speed at which sorting occurs. Implemented Bubble sort, Quick sort, Merge sort, Heap sort
- Used HTML Canvas alone for Visualization and Animation

Problem Recommender ⧉
- Built a Django full stack responsive web application for recommending Leetcode interview problems to the users. Users can register, login and get daily recommendation of 7 random problems from the app
- Users can also see the list of all the questions recommended to him and can also see the progress in the application.
- The leetcode problems are fetched from the leetcode api and randomly recommended to the user. Also the problems that are recommended once will be not be recommended again. Used Django auth for authentication and SQLite is used for storage and the application is deployed on heroku.

RSS Aggregator (MERN Stack)
- Full-stack website that fetches news articles from multiple websites parses them to JSON with Node.js, stores them in the Mongo Database. The client side web app requests the latest feed and the request is served by the server. The feeds from the different websites are shown on the client.

Movie Recommender System
- Recommends movies to the user based on his previous watch history. It is a python tkinter GUI application which takes the dataset which is fed earlier and recommends top k movies to the user. The application uses k-Nearest Neighbors algorithm and a hybrid recommender to find the relevant movies to the user based on his previous watched movies.

ACHIEVEMENTS

Winners in code Auction(programming competition) and also a hackathon conducted at GRIET college

INTERESTS

Playing Cricket   Competitive Programming