# Naga Sai Sri Ravi Teja Lakkoju

## Full Stack Developer

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## Interests

Full stack web development, Fine Arts, Illustration

#### Work Experience

## Software Engineer, Full time

Aug 2021 - Aug 2022

Keka HR Technologies

keka.com

- Developed mock-ups for features based on designs. Been an active part of the design process and end-to-end handling flow of development.
- Responsible for revamping existing features from old razor page architecture to the latest angular version, and various enhancements in the system. Worked on various event-driven functionalities.
- Implemented employee exit survey feature using event-driven process and forms in angular, helpdesk enhancement feature where employee receives helpdesk tickets in the inbox. Written generic methods in angular and dot-net.
- Took care of on-production code-base by checking and resolving bugs/errors.

# Full stack developer, Intern

Feb 2021 - Jul 2021

 $Keka\ HR\ Technologies$ 

keka.com

- Developed website mock-ups ensuring the code quality and reviewer satisfaction before going ahead. Made mockups with simple html, css and javascript.
- Developed book my show clone using Angular as front end and dot-net platform for the backend. Implemented identity authentication for user login.
- Leveraged knowledge on git and version control, Angular, MVC and MVVC architecture in dot-net using Visual Studio as IDE

## **EDUCATION**

## Gandhi Institute of Technology and Management - Visakhapatnam

B.Tech. in Computer Science, 2017 - 2021

GPA: 8.88

# Projects

#### Movie Recommendation System | Java

Sept. 2019 - Oct. 2019

• Developed a movie recommendation system using java. Recommends movies by taking at least 10 ratings from the user and gives recommendations based on user ratings.

#### Entertainment - Website | HTML, CSS, JavaScript, NodeJS, MongoDB, Heroku

Dec. 2019 - Dec. 2019

- $\bullet$  Developed an end to end application to search for movies, games, anime.
- Implemented functionality to create a post and like the movie, user authentication, user profile.

## Covid-19 detection using Chest X-Rays | Python

Jan. 2021 - May. 2021

• Study on detecting Covid-19 using Chest X-rays using the traces of pneumonia. Performed various studies using deep learning algorithms along with custom tailored algorithms. Obtained around 82-88 percent accuracy.

# TECHNICAL SKILLS

- **Programming:** Proficient in C/C++,Java,C-sharp,JavaScript,SQL. Familiar with R and Python
- Tools: Git
- Libraries: Standard Template Library (C++ STL), ReactJS, JQuery
- Frameworks: Angular, DotNet, ExpressJS
- Databases: SqlServer, MySQL, MongoDB

## NON TECHNICAL SKILLS

- Designing: Adobe Illustrator, Blender 3D, Figma
- Languages: English, Telugu, Hindi