

# JAKKALA DEEPESH

## STUDENT SOFTWARE DEVELOPER



### EDUCATION:

#### BACHELOR OF TECHNOLOGY IN

#### COMPUTER SCIENCE AND ENGINEERING:

CMR COLLEGE OF ENGINEERING AND TECHNOLOGY

2019 - 2023

CGPA - 9.1

#### INTERMEDIATE (MPC):

FIITJEE JUNIOR COLLEGE

2017 - 2019

CGPA - 9

#### SECONDARY SCHOOLING (STATE BOARD):

S.T. PETER'S GRAMMER SCHOOL

2007 - 2017

CGPA - 9.7

### PROJECTS:

#### PORTFOLYO:

- Portfolyo website is built on top of the MERN stack.
- This website is used to create a personal portfolio website for anyone who doesn't have any relevant knowledge about Web Development.
- The users are provided with tons of customizations to match their tastes.
- Developed this project with a team of size 3.
- Technologies used: React, Scss, JavaScript, NodeJs, ExpressJs, MongoDB, Mongoose, Material UI, Docker, etc.
- [GitHub Link](#) [Hosted Link](#)

#### GEEK CONNEKT:

- Geek Connekt is a Student Social Network application.
- It is an application that is limited to the students, teachers, and the authorized people of the institution.
- The user can post their achievements and can know about the latest happenings and events within the college.
- Users have the option to chat with another user in the web application.
- This application was our hackathon project which had a team size of 4.
- [GitHub Link](#)

#### MACHINE LEARNING ALGORITHMS

##### IMPLEMENTATION:

- Tried to implement under-hood logics for a few major algorithms used in ML using Python, Numpy for array manipulation, Matplotlib for data visualization, Scipy for mathematical computations, and Pandas for Data Analysis!
- [GitHub Link](#)

#### EMARTING:

- Developed an E-commerce website using MERN and a mobile application using Flutter which is built on top of the MERN stack.
- [Website](#) - [Hosted Link](#) [GitHub Link](#).
- [Mobile Application](#) - [GitHub Link](#)

### ACHIEVEMENTS:

- Won the "Fresh Man Coding Cup" - a coding competition held at CMRCET with participants over 50.
- 2nd in Code league conducted between CMRCET and VNRVJIT.
- 2nd in "DevJam 2.0" which had 75+ registered teams, and was held as an Inter-College Hackathon.
- Our Website "Portfolyo" has 50,000+ visits and a user base of **100+**.
- Solved 400+ problems on [Leetcode](#)
- Google Hashcode 2022 - 821 (Country wise rank)
- "[Specialist](#)" in [Codeforces](#) with a rating of **1420**.
- Obtained a Global Rank of 357 on the CodeChef Challenge.
- Participated in "Specathon" - a 48hour Hackathon conducted by St. Peter's Engineering College

### CONTACT DETAILES:

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  - deepeshash444@gmail.com
  - Hyderabad, Telangana, India
  - <https://www.linkedin.com/in/jakkala-siva-venkata-deepesh-5a367b160/>
  - <https://github.com/DeepeshDragoneel>
  - [https://bit.ly/deepesh\\_portfolio](https://bit.ly/deepesh_portfolio) (**Portfolio**)
- (The above site was created using our website  
Portfolyo: <https://portfolyo.studio/#/>)

### SKILLS:

#### Programming Languages:

C/C++, Python, JavaScript, Java

#### FrontEnd Technologies and Frameworks:

HTML5, CSS3, SCSS, JS, React, Redux, Jquery, Material UI, Flutter.

#### Backend Technologies:

NodeJs, ExpressJs, GraphQL, REST, Websockets, Docker

#### DataBases:

MySQL, MongoDB, Redis

#### Python Libraries used for Machine Learning:

Numpy, Pandas, Matplotlib, Scikit-Learn

#### Soft Skills:

Verbal and written communication, Teamwork, Enthusiastic.

### EXPERIENCE:

#### SOFTWARE DEVELOPER INTERN: Being Zero

June 2021 - August 2021

- Worked with a team of 5+ highly experienced developers.
- Built 3+ software tools using Ejs, JavaScript, NodeJs and MongoDB technologies.
- Learned how to be an asset to the team and the best practices to develop any software.
- Wrote clean, clear, and well-tested code for the project I was assigned to.

#### DESIGNING INTERN:

Stumgaz

Jan 2020 - April 2020

- Worked as a member of the Stumagz Designing Team with a team of talented designers.
- Designed over 10+ template designs.

### HOBBIES:

- Playing chess
- Watching anime