

Madhav T

Software Engineer

CONTACT

 Bengaluru, IN 560068

 +91 7093540032

 madhavtulugu.12@gmail.com

SKILLS

Java



Data structures & Algorithms



Spring & spring boot



MySQL



ReactJs



CSS / Tailwind



HTML



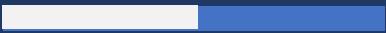
C++



Python



JavaScript



Hibernate



Operating Systems



Computer Networks



C



With 2 years of expertise in backend development within companies, have built many projects from scratch, worked on high scalable systems and proficiently working with technologies such as Java, Spring and React. My academic background and hands-on projects have equipped me with a solid foundation in software engineering principles, programming languages, and problem solving skills.



WORK EXPERIENCE

 May 2023
-Current

Java Backend Engineer

Hashmap Innovations, Bengaluru, India

- Primarily engaged in a diverse set of responsibilities, comprising coding and design.
- Working on database optimization and cloud deployment. And RESTful APIs
- Working on role bases secured Authentication and Authorization system.
- Working on UI using ReactJs
- I am working on backend with Spring boot and spring security
- Performance enhancement
- Learning Restful APIs using Java



PROJECTS

 Sep 2022 –
Feb 2023

Netflix Clone

Final year college Project

- Built with React, Tailwind CSS, Axios, TMDB API, and Firebase. This project showcases a movie streaming app with user authentication, a modern UI
- Sign up, login, and manage user sessions using Firebase Authentication.
- It has Modern, responsive design with Tailwind CSS. and Dynamic movie and TV show listings fetched from the TMDB API. Add and manage favorite movies or shows

 Feb 2022 –
Aug 2022

React Quiz Web App

Final year college Project

- Simple quiz application built with React. It allows users to answer multiple-choice questions, track their scores, and view their performance at the end of the quiz. Works well on both desktop and mobiles
- React, React Router, Material UI and Trivia API are used in this app
- Timer feature was also added



EDUCATION



2019 - 2023

B.Tech Computer Science

IIIT Srikakulam, Andhra Pradesh

GPA: 9.12/10

2017 - 2019

PUC (12th)

IIIT Srikakulam, Andra Pradesh

GPA: 9.58/10

2016 - 2017

SSC (10th)

ZPHS , Santhakaviti, Srikakulam

GPA: 9.8/10



ACHIEVEMENTS



- Got Admission into NIT Jalandhar in CSE for MTech
- Cracked NMMS (National Means Cum Merit Scholarship) Test in 8th standard
- Cracked Ramanujan talent test at district level
- Mandal topper in SSC 2016. Got admission into RGUKT Srikakulam (IIITS)
- 2nd Rank in geeksforgeeks profiles from my university
- Class representative for one year

DSA Profile

[https://codolio.com/profile/Madhav.](https://codolio.com/profile/Madhav)