

GANESH HEMANTH

Application Engineer

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Hackathor43

PROFESSIONAL EXPERIENCE

Full Stack Developer

Humantic AI

May 2022 – Ongoing

Bangalore, India

- single-handedly worked on full website revamp

Application Engineer (PRODDEV-CX Team)

Oracle

September 2020 – May 2022

Bangalore, India

- Worked on DIGITAL SALES APPLICATION which automates the process from leads to sales and customer service
- worked on automation test scripts which automates the testing process using SeleniumJS and Typescript

Modem Software Developer(Internship)

Samsung Semiconductor India Research

May 2019 – July 2019

Bangalore, India

- Worked on source code of Network Simulator Software(NS3) to implement Multi Sim Environment condition using c++.This will get used by 3GPP to simulate real word environments of multiple sim and record the values officially.

PROJECTS

Local Storage Database(Isdb)

Node package (Open source)

- Contributed to open source project which allows database features powered by local storage.We can do CRUD operations on local storage using simple queries.

Dictionary Word Hunt

React Project

- A React and MaterialUI based dictionary app which supports 12 languages.Dictionary API is used to fetch the audio, meanings and synonyms of the searched word.

Dual Axis Solar Panel

Arduino Project

- worked on a prototype, which can turn on any axis to maximise the amount of sunlight falling on Solar Panels using arduino and embedded c

ACHIEVEMENTS



Best Intern award during internship at samsung



Chegg Subject Expert in software engineering



All India 81 rank in Codechef Long Challenge

STRENGTHS

Hard-working

Eye for detail

Motivator & Leader

C++

Java Script

ReactJS

NodeJS

AWS

Apache Kafka

MongoDB

MySQL

EDUCATION

B.Tech in Electronics and Communication Engineering

NIT Trichy

May 2016 – May 2020

- 8.17 CGPA
- Minor Degree in Computer science Engineering

Intermediate

Sri Chaitanya Junior College

May 2014 – May 2016

- All India Rank 1214 in JEE Mains
- 987 marks out 1000 in board exams