GAGAN V

CONTACT

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02-July-1999

OBJECTIVE

A highly motivated and hardworking individual looking for a responsible role in a reputable organization.
Create value for my prospective employer through my dedicated and diligent efforts.
Seeking a challenging position in a reputed organization where I can learn new skills, expand my knowledge, and leverage my learnings.
To get an opportunity where I can make the best of my potential and contribute to the organization's growth.
Seeking a position in a company where I can launch my career and build a valuable skill set.
Seeking a role in an MNC where I can upgrade my skills with time and take the company to the next level.

SKILLS

- ADA Programming
- OTE Unit Testing
- CCNA
- Basic C

INTERESTS

- Critical thinking
- Initiative
- Attention to detail
- Self discipline

LANGUAGE

- ADA
- Basic C

ACTIVITIES

- Bike riding, Historical places
- Cooking, Photography

EXPERIENCE

Aeronautical Development Agency
Embedded Software Engineer

May/2022 - Currently working

Working under a DRDO company known ADA on 'TEJUS MARK1A AIRCRAFT'.
Design and developing software application for Light Combat Aircraft(LCA).
Military software application using ADA95 language in GNAT environment (Both host and target).
Work on Real Time Operating Systems(RTOS).
Good knowledge on ADA95 language.
Experience with HCL-OTE(One Test Embedded) tool for testing the complied codes.
Have better experience on SVN and GITEA server for version control, fetching code from server, merging to a latest code and amending changes onto it.
Used TerraTerm software to dump the kernel image and the application software into a embedded system and solve the problems observed w.r.t OS application.
Upright knowledge on GNAT software and its functionalities.
Working with excellent scientist and attaining strategy on manipulating problems.
Supervise timely accomplishment of project objectives.
Manage key project risks and change.

iOPEX Technology Pvt Ltd
Network Engineer

June/2021 - May/2022

Have sufficient knowledge on CCNA concepts and Certified.
Trained on Palo Alto Networks and worked for client as well.
Also worked with Aruba Networks.
Solving ability on Priority 3 and 4 network problems.

EDUCATION

REVA UNIVERSITY   2021
Electronic and Communication Engineering
7.5 CGPA

Seshadripuram PU College   2017
PCMB/PU
73.5%

Quiet Corner High School   2015
SSLC
69.95%

PROJECTS

TEJUS MARK1A LCA Aircraft
Military software development using ADA95 language in GNAT environment.

Traffic vedio analysis using Deep Learning.

Crop yielding prediction using Machine Learning.

PUBLICATION

Signature:

GAGAN V