

GAUTAM RAMESH

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Motivated and diligent individual with the work & internship experience in software and web Development, Automation and good exposure to machine learning . Good knowledge in C, C++, Python and SQL. Secured runner up position in a national level hackathon. Focussed on seeking a challenging position where I can learn new skills, expand my knowledge, and leverage my learnings in a reputed organization.

Experience Summary

- Worked as a Data engineer in United techno
- Worked as a developer intern and Data analyst with ZF Technologies, Hyderabad
- Worked as Developer trainee at Kloudlearn Technologies during my final year graduation
- Worked as a software trainee in Wipro

Work/Internship Summary

Developer and analyst intern(ZF Technologies)

- Creating power BI KPI Dashboard and analyzing the performance / savings each year.
- Created a newsletter software for Zf in python that displays news related to the company
- Created a web page for ZF which is being used to sell and buy products internally
- Working on a proof of concept with ZF to enable Vehicle 2 Vehicle communication using FM Modulation.

Application Developer Trainee (Kloudlearn Technologies)

- Developed few modules for their learning platform application using firebase and flutter app development platforms

Wipro Internship

- Completed trainings on HTML / CSS and Java script
- Created a banking web page using HTML/ CSS and Java script

Cognizant Training

- Completed Salesforce training for both developer and administrator roles
- Completed training on Apex programming language

Skills

- **Programming languages exposure:** Python, C++, Java, dart(flutter), VBA, DAX, Lua, HTML, CSS, JS, Salesforce developer, Salesforce administrator, SQL, R, Latex
- **Automation :** Power automate, Automation anywhere
- **Data Analytics:** Power Bi, Tableau
- **Data Cleaning:** Snow flakes, Snowpark
- **Cloud service providers:** AWS, Firebase
- **Microsoft office:** Excel, PowerPoint, One note, Word, Power apps
- **project management Tools :** GitHub, JIRA

Project Details

ZF newsletter software:

- Developed a software that displays the news regarding the company's upcoming events, information about the new joiners, Zf patents and includes a calendar tab where the employee can add new tasks
- Technologies & Programming Language used :
 - TKinter library in python, News API as a backend

ZF Our-space

- Developed a web page that is being used currently by us to buy and sell products/properties within the ZF. This is an internal webpage for ZF employees
- Technologies & Programming Language used :
 - HTML, CSS and JS as front end and SQL as Backend

Vehicle to Vehicle communication

- This is a proof of concept that is currently in progress to establish the communication between cars using radio frequency.
- Created a Circuit design and presented the concept to my mentor and the team.
- Discussion in progress to implement the same.

Power BI Dashboard

- Developed a power BI Dashboard for Zf to analyze and compare the previous year data and the current year data
- Technologies & Programming Language used :
 - Created a KPI Dashboard using Itonics API and DAX code

College mobile application

- Developed an application to display the information about my college's latest events, links to online admission, Information about last year toppers and that also includes a forum between teachers and parents.
- Technologies & Programming Language used :
 - flutter as a frontend and firebase as backend

Weather App

- Developed a mobile application using flutter which uses weather API to fetch the data
- Developed the app to be compatible for both android and IOS
- This app shows the weather of current location by fetching the coordinates using our mobile GPS

Education

Undergraduation:

Bachelors of technology in **Information Technology** (2018-2022)

Prince shri Venkateshwara Padmavathi engineering college,
chennai

Higher & Senior secondary school :

Modern senior secondary school,
chennai