K.THINNAPPAN

Plot no: 40, Siva Ellango Nagar,

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Phone: 7010177945   **Blog:**medium.com/@thinnappanraghul

ACADEMIC RECORD

- **M.Sc (Software Systems)** at K.G College of arts and science with **82%** (2015 - 2020)
- **12 th(HSC)** at Brilliant Matriculation and Higher Secondary School with **61%** (2015)
- **10 th(SSLC)** at S.B.O.A Matriculation and Higher Secondary School with **76.8%** (2013)

TECHNICAL SKILLS

- Operating Systems   : Windows, Ubuntu.
- Programming Languages   : Java ,C, C++, HTML,CSS.
- Database   : SQL,SQLite
- Cloud Services   : Amazon Web Service, Google Cloud
- Technologies   : Robotic Process Automation,Blockchain
- Version Control   : Git

AWARDS AND ACHIEVEMENTS

- Won **2nd place** in Hardware hackathon organized by Forge.
- Secured **Proficiency** in studies
- **Chairman** of the department(2019-2020)

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COURSES AND CERTIFICATIONS

- **Essential Cloud Infrastructure Foundation** (Coursera)-2018
- **AWS Fundamentals**: Building Server less Application (Coursera)-2019
- **AWS Fundamentals**: Going Cloud Native (Coursera)-2019
- **Version Control with Git** (Coursera)-2019

HACKATHONS AND PROJECTS

- Participated in Smart City Hackathon organized by KGISL and presented a solution based on "**Hospital Database management**".
- Participated and won 2nd place in the Hardware Hackathon organized by Forge and presented a solution based on " **Monitoring wildlife in forest areas and farm lands**" using image processing techniques.
- Participated in the online FreeCodeCamp hackathon organized by FCC and Github and presented a solution based on" **Hasura GraphQL Engine''.**
- Participated in global series hackathon organized by Dora Hacks at Bangalore and presented a solution based on "**Blockchain for sharing the Solar Energy**".
- Participated in Think hack organized by KGISL and Uipath and and presented a solution based on "**Ambulance Automation**" using Robotic Process Automation.
- Participated in Devmerge hackathon organized by Sahaj soft at Chennai IIT research park and presented a solution based on "**Crowd Funding for open source projects**" using Blockchain.
- Participated in Juhackathon at Bangalore and presented a solution based on in "**Application for shipment of products**" using Robotic Process Automation and Image Processing.
- Participated in bootcamp organised by SNRCAS Worked in case studies based on "**machine learning**".

ACADEMIC PROJECTS

- **"FourDoors"-** Android application based on daily car rental system, in which the user can book the car by their own.(internship at CODEWALKERS A Unit of KGISL.)
- "**Groundwater Level Prediction using Artificial Neural Networks and Machine Learning**" - An prediction System used to find the groundwater level.(Internship at NXT logic Solutions)
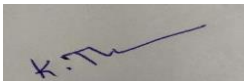
WORKSHOPS ATTENDED

- Ethical Hacking.
- PLC and SCADA.
- Internet of Things(IoT).
- Method of Material Analysis.
- Design Thinking.

PERSONAL DETAILS

Father's Name	: Mr.A.Kannan	Marital Status: Single
Birthday	: April 12, 1998	Nationality : Indian
Gender	: Male	

DECLERATION

I, K.Thinnappan, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

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K.Thinnappan