|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Aathil Aliyar | |  |  | | --- | --- | | Cochin, Kerala, India - 683543 |  | | (+91) 96566 98343 |  | | aathilr7@zoho.com |  | | <http://www.linkedin.com/in/aathil-aliyar> |  | | <https://github.com/Chief-Aathil> |  | |

Software developer with experience in SIEM. Skilled in network auditing and logging systems. Keen on finding optimized solutions.

Been part of back-end development team of the solutions for network event logging, distributed log collection, security alerts and reports. Knowledgeable in network layers and protocols.

Key Skills

Proficient in C++ • Java • Python • Heroku • Active Directory

Servlets • PostgreSQL • Basic JavaScript • HTML • CSS

Git • GitHub • Mercurial • Microsoft Office

# Experience

### 2018 – 2019

##### Member Technical Staff

##### Zoho Corp Pvt. Ltd., India

##### Manage Engine SIEM

* [manageengine.com](https://www.manageengine.com/log-management/)
* Collection, parsing and indexing of logs from sources including servers, routers, user machines and the like.
* Conducted performance benchmarking for bottleneck detection in windows application and services.
* Worked in the development of windows services to deploy as an agent for log collection, compression and sending to the collection server.
* Worked in the development of API for web-based app-prototyping software.

# Projects

##### • Rubix

A C++ game based on Rubik’s cube with isometric graphics. Built using only the inbuilt functions and libraries the game record user moves and manages a leader-board.

##### • WhatsApp Automation

A Python web scraping project to schedule and automate WhatsApp messaging, using selenium.

##### • Handy

A pen-writer that takes a text file as input and writes the same in the pre-configured handwriting. This project was intended to reduce human effort in writing anything when the content is already available.

Education

##### Bachelor of Technology (B.Tech)

##### Mahatma Gandhi University, Kottayam, India

*Electronics and Communication Engineering – 6.5 CGPA*

##### Senior School

##### Jawahar Navodaya Vidyalaya, Ernakulam, India

*CBSE, Computer Science – 91 %*

##### Matriculation

##### Jawahar Navodaya Vidyalaya, Ernakulam, India

*CBSE – 95 %*

Languages

English • Malayalam • Hindi

Activities

Table Tennis • Badminton • Chess • Puzzles • YouTube