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# Aathil Aliyar

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.

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## Key Skills

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

Servlets • PostgreSQL • Basic JavaScript • HTML • CSS

Git • GitHub • Mercurial • Microsoft Office

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## Experience

2018 – 2019

### Member Technical Staff

Zoho Corp Pvt. Ltd., India

Manage Engine SIEM

- [manageengine.com](http://manageengine.com)
- 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.

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## 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.

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## 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 %*

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## Languages

English • Malayalam • Hindi

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## Activities

Table Tennis • Badminton • Chess • Puzzles • YouTube