

CAREER PROFILE

I'm a developer seeking to work with awesome people. A few things that best describe me:

- *Semi-autodidact.*
- Passionate about programming. Loves to craft eloquent programs.
- Loves to explore behind the scenes working of things.

EXPERIENCE

Project Engineer

July 2018 - Present

e-con Systems India Private Limited

e-con Systems is an Embedded Systems company mostly focused on developing camera products. I'm currently a member of the Camera Team doing Research and Development work for the development of new platform camera products.

EDUCATION

B.E. in Computer Science and Engineering

August 2014 - April 2018

Saranathan College of Engineering

- *Life-changing* experience.
- Learned and discovered a lot of new things, both in class and through exploratory learning.

Higher Secondary Certificate (HSC)

June 2012 - March 2014

Mahatma Montessori Matriculation Higher Secondary School

- Discovered that scoring marks is not the ultimate goal of studies.
- Came to know that *there's more to life than just getting grades*.

PROJECTS

[Customized Wikipedia Offline Package Generator](#) - A Node.js application that would allow users to download custom offline packages of Wikipedia articles. An attempt to solve the need of customized offline packages of articles for Wikipedia Android app's [Offline Compilations](#) feature.

[Seminar Hall booking](#) - A web application to book seminar halls (learning project).

[தமிழ் அகராதி \(Tamil Dictionary\) - Android app](#) - [Aard 2 for Android](#) customized as a Tamil dictionary.

[lxconf](#) - A few hacky scripts to automate the setting up of a new computer.

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📧 [@sivaraam](https://twitter.com/sivaraam)

W [User:Kaartic](#)

🐦 [@kaartics](https://twitter.com/kaartics)

CERTIFICATION

**Microsoft Technology Associate:
Networking Fundamentals**

Microsoft
2016

LANGUAGES

தமிழ் (Tamil) (Native)

English (Advanced)

INTERESTS

[Contributing to open source projects](#)

[Volunteering for the Wikimedia Foundation](#)

[Editing Wikipedia](#) (greatly improves researching skills!)

Learning new things (the autodidact's way)

Reading books ([Wishlist](#))

CONTRIBUTIONS

A few notable contributions to open-source projects.

Python - [project](#) · [contributions](#)

My very first open-source project contribution. Though a very trivial one, I find it memorable.

Git - [project](#) · [contributions](#)

One of the open-source projects to which I made my initial contributions. I find the community to be a very diverse and knowledgeable one.

Wikipedia Android App - [project](#) · [contributions](#)

A few volunteer contributions that I managed to do during my free time. I'm mostly just filing bugs I find when I use the app, these days.

Wikimedia Commons Android App - [project](#) · [contributions](#)

A project to which I mostly do non-code contributions. This includes filing bugs, entering in discussions etc.

SKILLS & PROFICIENCY

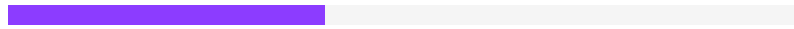
HTML5 & CSS



Responsive website design



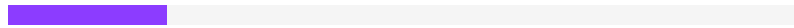
JavaScript



Node.js



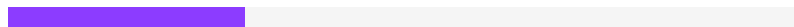
Ruby



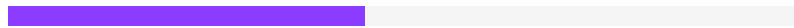
C



C++



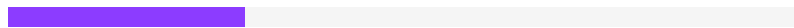
Java



Git



Shell scripting



Designed with ❤ by [Xiaoying Riley](#) for developers

Design [customized](#) by [@sivaraam](#).

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