

ENGINEERING ROBUST, USER-FOCUSED SOLUTIONS DRIVING BREAKTHROUGH EFFICIENCY.

Profile

As an innovative and fervent software development engineer, learning and adapting to the constantly evolving field of technology has always been a priority to me. My creative thinking and cognitive abilities help build my software design and development adroitness. Efficient communication skills that I have enhanced over time will prove to be an asset in the work environment.

Programming Skills



Technical Skills

- » Object Oriented Programming

» Functional Programming

» Web Application Development

» Frontend Development

» Algorithms & Data Structures

» Design Patterns
- » Monolithic Architecture

» MicroService Architecture

» Data Visualization


» Concurrency & Parallelism

» Embedded Programming

» Systems Programming

Professional Experience

Feb 2019 – Present




Riskcovry.com

Software Engineer

Created APIs of high quality for integration with various platforms across partnered companies. Worked on creating an efficient application architecture and implemented the same.

Technologies Used: Ruby, Ruby on Rails, Mysql, Postgresql, Jekyll, Javascript, jQuery, Nginx, Python, Java

Feb 2018 – Feb 2019




HousingMan.com

Bangalore, IN.
Software Engineer

Worked with different teams to design and develop various data intensive RoR Projects both API & FrontEnd. Implemented various data visualization techniques and algorithms without compromising efficiency.

Technologies Used: Ruby, Ruby on Rails, Postgresql, Javascript, jQuery, Nginx, Unicorn, Browser APIs

Dec 2017 – Feb 2018



Infineye Technologies

Colmbatore, IN.
Software Developer

Worked on a python based API service application, using Django framework, for Android application development. Independently planned and implemented data structuring & handling for the application.

Technologies Used: Python, Django, Postgresql, Javascript, jQuery

Education

Bachelor of Commerce	2018
Bharathiar University <i>Tamilnadu, IN.</i>	
Senior Secondary Education — CBSE	2015
Our Own English High School <i>Sharjah, AE</i>	

Languages

English	<div></div>	Hindi	<div></div>
Tamil	<div></div>	Malayalam	<div></div>
Arabic	<div></div>	Kannada	<div></div>

Personal Data

Achievements	<div>1st Grade certification in Electronic Keyboard From Trinity College of London.</div> <div>A Talk on <i>"Deep web"</i> at Geek Nights Hosted by Thoughtworks Inc.</div> <div>Guest Lectures at NGM College and Avinashilingam University for Women.</div>
Interests	Public Speaking, Open Source Contributions & Blogging
Date of Birth	11 th of June, 1997.

Software & Tools

Database Tools:

PostgreSQLMySQLSQLite

Web Frameworks:

RailsDjangoSinatraExpressJS

Frontend Tools:

jQuerySCSSBootstrapFoundation

Server Solutions:

NginxUnicornArch LinuxUbuntu

Debugging Tools:

PryGDBJavascript Debugger

Testing Tools:

RSpecMiniTestCucumber

Others:

GitmRubyMetasploitSidekiq

Interpersonal Skills

- * Emotional Intelligence

* Excellent Leadership Abilities

* Team Building Skills

* Responsibility & Accountability
- * Stellar Communication Skills

* Conflict Resolution

* Problem Solving Skills

Notes

