

SRIRAM V

Computer Science Engineer



CONTACT

+91-8344000240
srira.venkat@gmail.com
sriram.cs20@bitsathy.ac.in

14-8-4A,
Thoppu Kaliyamman Kovil Street,
Jakkampatti, Andipatti,
Theni, Tamil Nadu - 625512

SUMMARY

Seeking a back-end developer position in a reputable organisation where I can utilise my passion for technology and make a significant contribution to the team while expanding my skills and potential.

AREAS OF INTEREST

Ruby on Rails
Ruby Programming
Web Designing

TECHNICAL SKILLS

- Ruby
- Ruby on Rails
- Stimulus.js
- Vue.js (Options API)
- C
- SQL
- SVG Animations

PERSONAL SKILLS

Diligence
Interpersonal
Adaptability

EDUCATION

BANNARI AMMAN INSTITUTE OF TECHNOLOGY

2020 - 2024

B.E - Computer Science and Engineering

9.34 CGPA (* upto 4th sem)

VELAMMAL MATRIC HIGHER SECONDARY SCHOOL

2018 - 2020

Higher Secondary School Certificate

89.83 %

HINDU HIGHER SECONDARY SCHOOL

2017 - 2018

Secondary School Leaving Certificate

97.4 %

PROJECT EXPERIENCES

GeoBITs

Ruby, Rails, Vue.js, Nuxt.js, GSAP

A web mapping platform exclusively for the Bannari Amman College campus. GeoBITs is created without using any pre-existing map APIs. The maps are digitally drawn, and the website contains all the essential navigation features, from live location to getting routes inside the college campus.

Duration : 6 months

Url: geobits.onrender.com

Pingcoders

Ruby, Rails, Stimulus.js, Turbolinks

An intra-college web platform to showcase technical skills and recruit people for personal projects. The website is heavily integrated with Github and StackOverflow APIs, and it has an in-app chatting facility and markdown formats to post a project opportunity.

Duration : 4 months

Url: pingcoders.onrender.com

CO-CURRICULAR ACTIVITIES

Competitions

- Secured Second prize in Web Designing competition conducted by IAENG at Bannari Amman Institute of Technology in Nov 2021.
- Secured Third prize in Code Crackers competition conducted by IAENG at Bannari Amman Institute of Technology in Oct 2021.

Courses

- Completed a 4 weeks online course on SQL conducted by GeeksForGeeks - Oct 2021

Workshops

- Attended a workshop on Selenium conducted by Bannari Amman Institute of Technology - Aug 2021

Project Presentation

- Presented a project on Digital Governance in Postulate Ideathon 2021 conducted by E-Cell, Delhi Technological University - Aug 2021

PERSONAL INFORMATIONS

Date of Birth : 17 April 2003
Father's Name : Mr. Venkateswaran S
Mother's Name : Mrs. Jothi V
Languages Known : Tamil [R_W_S], English [R_W_S]

Date : 28 Jan 2023

Place: Sathyamangalam

MINI PROJECTS

Ruby on Wasm HTML, CSS, JS, Jekyll, Web Assembly

An online interpreter for executing Ruby codes without using any back-end servers to process the codes; instead, it interprets the code using the official Ruby runtime written in Web Assembly, which will be run by the browser.

Duration : 1 week

Url : rubbyonwasm.onrender.com

Dijkstra Trace

Ruby

A Ruby gem package/library for finding the shortest path in the graph using the Dijkstra algorithm.

Duration : 1 week

Url : rubygems.org/gems/dijkstra_trace

ArcaneDocs API

Ruby, Rails, Rspec

Back-end REST API for ArcaneDocs, an in-app document sharing mobile application aimed to provide as much confidentiality as possible to the document shared.

Duration : 1 month

Url : github.com/ruby-ist/ArcaneDocsAPI

EXTRA-CURRICULAR ACTIVITIES

Runner-up in the GM Snapart Competition organised by the Great Minds Club, Bannari Amman Institute of Technology. - Jun 2021

HOBBIES

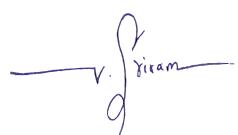
 Origami

PERSONAL PROFILES

Portfolio : <https://srira.me>

Github : <https://github.com/ruby-ist>

Linkedin : <https://www.linkedin.com/in/sriravenkat>



Sriram V