Sriram K

Web Developer

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Accomplished Senior Software Engineer with 10+ years of experience in full-stack web development, specializing in Ruby on Rails, Python, JavaScript (Vue.js, Angular.js), and Git. Adept at designing and implementing scalable web applications, with a proven ability to lead teams, mentor junior developers, and deliver high-quality, secure software solutions.

Strong expertise in PostgreSQL, cloud-based infrastructure, and micro-services architecture. Passionate about solving real-world problems through technology, improving user experiences, and collaborating closely with cross-functional teams to drive product success. Skilled in both technical leadership and hands-on development.

Professional Experience

Senior Software Engineer @ Kaleris

JUN 2023 - JUL 2024 | CHENNAI

- Resolved the bugs in app as reported by QA.
- Reviewed peer members code.
- Mentored junior and fellow associates on Ruby on Rails and Git.
- Revamped old code to improve performance while keeping UI and functionality unchanged.

Sr. Ruby on Rails Developer @ F22 Labs

DEC 2021 - MAY 2023 | CHENNAI

- Engineered application from scratch.
- Lead a team of 2 back-end developers and developed API endpoints.
- Engineered secure JWT and mentored junior developers.
- Brainstormed design discussions and improved SEO ranking.

Senior Project Specialist @ Payoda Technologies

OCT 2020 - DEC 2021 | CHENNAI

- Developed new application features and fixed bugs.
- Worked on CoE Projects, leading and mentoring team of 3 interns.

Core Skills

- Ruby
- · Ruby on Rails
- HTML/CSS/JavaScript
- CoffeeScript
- Vanilla JS
- ¡Query
- PostgreSQL
- MySQL
- Haml
- Slim
- Git
- Rspec
- Minitest
- Cucumber
- · Capybara.

Other Skills

- Python
- Django
- VueJS
- AngularJS
- ReactJS
- Java

Education

- M.E. (CSE) @ Anna University, Chennai.
- B.E. (CSE) @ Anna University, Chennai.

Senior Software Engineer @ Softura

SEP 2019 - AUG 2020 | CHENNAI

- Fixed application bugs in micro-service architecture.
- Developed new application features.
- Improved query response time.

IT Analyst @ TATA Consultancy Services

FEB 2012 - AUG 2019 | CHENNAI

- Worked on multiple projects including Knome, HCAP, and Fresco Play as full-stack developer.
- Handled production support from level 2.
- Worked on a challenging task to transfer an entity to another application, after it has crossed a state in its life cycle.
- Mentored junior associates and other colleagues on Rails.
- Developed assessment automation features and integrated applications using SAML.

Mentoring Experience

Part time Tutor @ Computer Software College

JUL 2011 - DEC 2011 | CHENNAI

- Shared the knowledge of concepts and how to program using C, C++, Java and HTML to wide variety of students.
- Attended training program to enhance the knowledge on building websites using J2EE.

Awards

- Faculty Award, TCS Training (as trainer), 2017.
- Special Mention Award, TCS Projects (On completing deliverables), 2014 & 2017.

Publications

Dr. S. Sheerazuddin, K. Sriram, Identifying Conflicting Routes in Control Table of Indian Railways Interlocking System using NuSMV, Volume 146 - No.7, July 2016, International Journal of Computer Applications (0975 - 8887).