

SREEDEV KODICHATH

Software Engineer

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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 2018 - Present **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** Coimbatore, 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 Tamilnadu, IN.
- Senior Secondary Education – CBSE 2015
Our Own English High School Sharjah, AE

Languages



Software & Tools

- Database Tools: [PostgreSQL](#) [MySQL](#) [SQLite](#)
- Web Frameworks: [Rails](#) [Django](#) [Sinatra](#) [ExpressJS](#)
- Frontend Tools: [jQuery](#) [SCSS](#) [Bootstrap](#) [Foundation](#)
- Server Solutions: [Nginx](#) [Unicorn](#) [Arch Linux](#) [Ubuntu](#)
- Debugging Tools: [Pry](#) [GDB](#) [Javascript Debugger](#)
- Testing Tools: [RSpec](#) [MiniTest](#) [Cucumber](#)
- Others: [Git](#) [mRuby](#) [Metasploit](#) [Sidekiq](#)

Personal Data

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

Interpersonal Skills

- * Emotional Intelligence
- * Excellent Leadership Abilities
- * Team Building Skills
- * Responsibility & Accountability
- * Stellar Communication Skills
- * Conflict Resolution
- * Problem Solving Skills

Notes

