

Safna Banu Noorhul Rafic

powered by
launch_code

SOFTWARE ENGINEER IN ST. LOUIS, MO

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Masters in Computer Science (89%) and Bachelors in Applied Science.

Goal oriented, determined and focused with a keen eye for details. Full Stack Developer; Knowledge of JavaScript, AngularJS, Java, and Spring Boot. Excellent documentation and organizational skills. Analytical and technical bent of mind. Eager to contribute to all phases of the developmental cycle.

LANGUAGES

- Java
- C++
- JavaScript
- HTML/CSS

FRAMEWORKS

- AngularJS
- SpringBoot

DATABASES

- MySQL

EDUCATION

LaunchCode, LC101 Programming Course — 2019

Anna University, Coimbatore India, Masters of Computer Applications— 2011 (89%)

PROJECT EXPERIENCE

Emergency Disaster: Emerge, Contribute & Rejuvenate

- Emergency Disaster - all in one information for Donor, Volunteer, In-need and emergency tips
- Designed Blood Donor page for easy Registration and to search blood donor
- Donor page for donating food, time or money. Also option to search volunteers in a certain area.
- Special In-need page for anyone who is in need of items during disaster. Donor can directly help from in-need page items instead of waiting for other aids.

WORK EXPERIENCE

Intern, Tamil Nadu State Transport Corporation TNSTC, Coimbatore, Oct 2010 – May 2011

- Implement, test, and deploy 'Coimbatore Metro Concessional Transit' utility which includes free transit, Employee concession, Discounted Transit and other discounted tickets system for school and college students.
- Legacy systems mostly relied upon manual processing including applications received by mail from schools and colleges, printing and distributing of concessional transit cards, maintaining records and producing manual reports.
- Transit concession utility helped cutting processing time and waiting times for customers. Improved customer satisfaction by making all application processes online for schools and colleges. No need of mailing in or every month tiring visit to transit offices for renewal of their transit cards.

