

Dhanesh Neela Mana

</> SKILLS

Web Development

HTML CSS Javascript/JQuery/Reactjs Ruby Ruby on Rails C#
Asp.net 2.0 to 4.5 SQL MS SQL SERVER Postgres Cassandra Solr
Mosquitto MQTT Redis

Software Methodologies

Kanban



EMPLOYMENT

Chief Technology Officer, [Front Rush LLC](#)

2016-05 — Present

60% Senior Software Engineer, 20% Chief Architect, 20% Engineering Manager

- Architected a messaging service that connects user base of one product with the user base of another product. Used MQTT/Mosquitto, Cassandra, Ruby Grape API, Reactjs
- Coordinated interview process for hiring Software Engineers
- Worked with the Chief Product Officer on various third party integrations to the product ecosystem
- Leading two teams (one offshore) and co-ordinated development activities across time zones
- Leading a long term project migrating a legacy Asp.net application to ruby on rails
- Working with CPO and VP on strategic and architectural planning, implementation of new technology, designing and implementing system solutions to meet product road map

Software Engineer and Architect, Front Rush LLC

2013-08 — 2016-05

Full-Stack Engineer

- Built two data driven web applications using ruby on rails/postgres/redis/solr
- Helped scale rails applications from zero to one hundred thousand users
- Built an Oauth 2.0 authentication service
- Working closely with the Chief Product Officer, architected a product ecosystem with three products connected through APIs

Software Engineer, Tata Consultancy Services

2008-12 — 2011-08

Full stack Engineer

- Designed, Developed and Maintained web applications on C#/Asp.net 2.0 and 4.0
- Designed an automated testing suite based on WatiN testing platform



EDUCATION

Drexel University

2011-09 — 2013-06

Kerala University

2004-09 — 2008-06