Portfolio

Siva Gopalan & Arul John

Agenda

- Who we are ?

- Backgrounds

- About our work

- Q & A

Who we are - Siva Gopalan

- Technologist with specialty in mobile
- Currently contracting with Navy Federal
- MS in Information Systems, Carey Business School
- Around 13+ years industry experience
- Passion around new technologies including the mobile web and Android
- Worked in a variety of industries including Telecom, Healthcare, Insurance, Federal and Research.

Who we are - Arul John

- Currently Application Specialist with GWU
- Designed and developed several web, mobile and native applications
- Over 13 years of experience in Telecom, Healthcare and Academic environments
- Expertise with front-end and back-end web technologies
- Knowledge of several scripting languages, databases and operating systems
- Experience working with small businesses
- MS in Computer Science (University of IL), Master of Computer Applications (OU, India)

Backgrounds - Siva Gopalan

- Core expertise in Java, Android, Web development
- Sun Certified Enterprise Architect 1.4
- 2011 – current {Navy Federal}
  - Lead developer for Navy Federal
  - Architected key project involving NavyFed Membership
- 2010 – 2011 {Bureau of Labor Statistics}
  - Led an important project to publish unemployment data across the nation
- 2005 - 2010 {Verizon Communications}
  - Lead roles in software development, architecture
  - Led an automation project from early stage to finish
  - Business Process Modeling, Technical Writing

Backgrounds - Arul John

- Expert in web development with Perl, Ruby, Python & PHP
- 2013 – current {George Washington University}
  - Academic Applications Specialist with GWU
  - Designing and developing web apps in Ruby on Rails
- 2011 – current {LeafMode Software, LLC}
  - Founder and primary developer
  - iOS apps and web/mobile apps
- 2006 - 2010 {Telecom: AOL, Verizon, Comcast}
  - Designed, developed and maintained apps using Perl, Ruby on Rails, Python and Java
  - System administration of Linux and Solaris servers
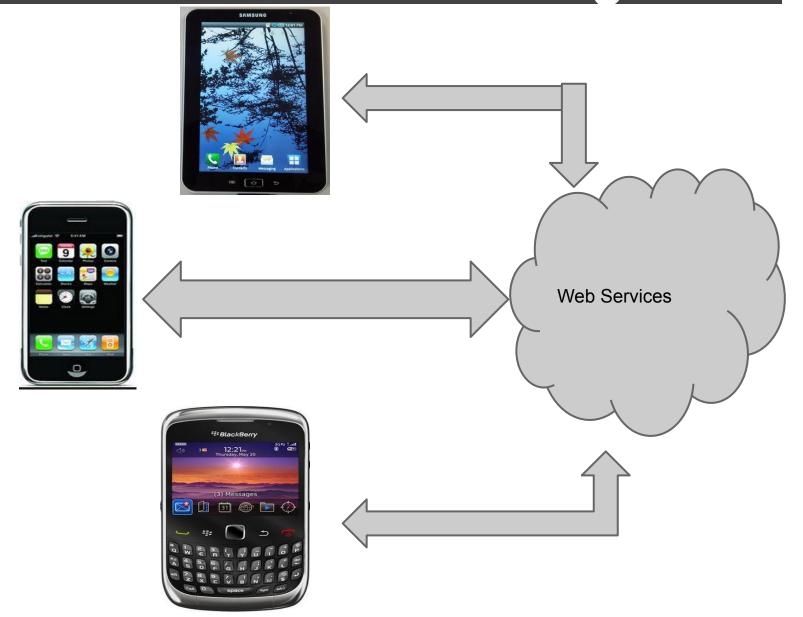- 2003 - 2006 {Various clients}

About our work - Siva Gopalan

- Developed native Android apps using Android 4.1

- Did the initial wireframing and proof of concept for a Travel application - https://codiqa.com/view/5d4a0ac7

- Live polling tool – using PollEverywhere http://www.polleverywhere.com/multiple_choice_polls/SlYjNyzqzEXqvgS/web

About our work - Arul John

- GRE Word List – Educational iOS app for GRE test takers
- Other iOS apps - medical, entertainment, utility and wordlist
- Responsive web sites for small businesses - jamesphung.com, ldmasterclean.com and internal webapps
- Internal RESTful webservices on GAE and AppFog
- Personal website with several utilities - aruljohn.com
- Filipino classifieds website - pinoylist.net
- IP Address Google gadget (25,000 users on iGoogle and 30,000+ users on external blogs and websites)
- Science Fair Project - [internal]
- Authored Perl CPAN module Twitter::Badge in 2008
- More in my LinkedIn profile

Web Services & Phone Integration

Web Services

Q & A

Any questions?