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PROJECTS

- **GoFaxer.com API:** Implemented a SOAP based API for the GoFaxer.com application
- **FaxFaster.net:** Created a white labeled faxing service website using the GoFaxer.com API
- **Inc21 CRM (Mother):** Designed and developed an internal CRM responsible for business leads distribution and sales invoice generation
- **Inc21 CRM API:** Designed and developed a REST based API to facilitate intra-application communication

WORK EXPERIENCE

- **Inc21.com: 10/07 – 06/09**
 - Streamlined software engineer and project manager hiring process
 - Designed, developed, implemented, tested, and deployed various web based applications using the Ruby on Rails MVC framework
 - Mentored fellow engineers in the web development process
 - Conducted daily meetings with fellow software developers (Scrum)
- **Swivel : 05/07 – 09/07**
 - Developed custom scripts using Ruby and other libraries
 - Maintained a series of live data sets using the Swivel API
 - Mentored a fellow engineer in the data tools development process
 - Assisted Maplight.org in expanding their public politics database through custom PHP scripts
 - Worked closely with the data analysis and engineering teams to provide product feedback and assistance
- **Community Connections: 05/06 - 05/07**
 - Taught computer skills and web design classes.
 - Maintained and troubleshoot lab computers.
- **Peru Immersion Trip: 03/07**
 - Taught classes on how to use Skype and Moodle.
 - Created Spanish tutorials on Skype and Moodle.
 - Set up and maintained machines at schools and non-profits in Tacna, Peru
- **St. Anthony Foundation – Volunteer: 01/06 – 05/06**
 - Designed an A+ curriculum and functional course website for St. Anthony's Employment Center.

EDUCATION

- University of San Francisco
Bachelor of Science in Computer Science