



Industrial Training @ Wavenet

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About Wavenet

- Founded in 2003.
- Provide software solutions to mobile operators
 - South America
 - South East Asia
 - South Asia
- Main products
 - Prime messaging server
 - Spark media server
 - Fusion Studio



Organizational Structure

- Function oriented organization structure.
 - Engineering
 - Sales
 - Marketing
 - Quality Assurance
 - Service Delivery
 - IT
 - Human Resource
 - Financing



Projects & Contributions

- Sim Tool Kit (STK) with Over The Air (OTA) updates
 - GSM standards
 - Java Card Runtime
- CSS
 - Front-End
 - HTTP API
 - LDAP Module
 - DB Optimizations



Projects & Contributions

- MySQL Monitoring
 - SQL, NDB Cluster monitoring
 - SNMP Notifications
- Opex Dashboard
 - Front End improvements
 - Optimizations
- Prime Proxy
 - TCP API for Prime messaging server



Experience

- Technical
 - Working with distributed systems
 - Exposure to new technologies
 - Different technologies (Erlang, Yaws, NDB cluster, Java card)
- Non-Technical
 - Time management
 - Team work
 - Communication skills
 - Taking responsibilities

Thank You !

