Computer Science Professions

Jim Schroder
Overview

• About Me
• Technology at UPS
• Louisville IT Operations
• Application Lifecycle Management
• Application Development
• DIV “Dynamic Interactive Viewer”
• Q&A
Technology at UPS
Technology at UPS

- Headcount
- 435,000 (354,000 U.S.; 81,000 International)
- 4,000 IT worldwide
- 22,000 in Louisville
- 900 IT in Louisville
- Annual technology budget - $1 Billion
Technology in Louisville

Transportation Technology Group

- Brokerage
- Ground Transportation Systems
- Airline (13th largest in World)
- Worldport – Louisville Hub
- Technology Support
Application Lifecycle Management

- Initiation
- Requirements
- Design
- Build
- Testing
- Agile vs. Waterfall
- Continuous build and support
Application Development

Corporate Transportation

Quality Assurance / COOPS

Application Developers / CCOPS

Business Analysts / COOPS

Project Lead

Project Manager
Co-ops and Careers available at UPSJOBS.com

Applications Development
- Co-op
- Application Development Associate
- Applications Developer
- Intermediate Applications Developer
- Senior Applications Developer
- Lead Applications Developer
- Applications Development Manager

Quality Assurance
- Co-op
- Quality Assurance Tester
- Quality Assurance Specialist
- Quality Assurance Lead
- Quality Assurance Manager

Business Systems Analysis
- Co-op
- Business Systems Analyst
- Senior Business Systems Analyst
- Lead Business Systems Analyst
- Business Systems Analysis Manager

New positions added daily, please visit UPSJOBS.COM frequently
Dynamic Interactive Viewer - DIV
DIV – Sleeper Teams
DIV Application Metrics

- 95,000+ Movements tracked per Day
- 2,700 Users across 2,560 Locations
- 320,000+ Activities Processed per Day
- 500,000+ GPS Messages Processed per Day
Thank You & Questions

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