# John R Delshadi

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## **EDUCATION**

**Bachelor of Sciences in Informatics** (Specialization: Human Computer Interaction)

June 2015

University of California, Irvine | Major GPA: 3.66

#### **EXPERIENCES**

# Panasonic Avionics Corporation, Lake Forest, California

Program Administrator, Program Management Office

March 2016-Present

- Manage successful delivery and development of passenger inflight avionics equipment from initial inception to final delivery for over \$200 million in business for 10 unique aircraft fleet programs for European airline customers
- Coordinate software development with Panasonic developers and Program Managers, ensuring all bugs, fixes and customer change requests are tracked, resolved and integrated into in-flight interactive software
- Monitor and maintain program health by reporting and analyzing key metrics utilizing Oracle, TeamForge, Excel and proprietary tools to identify delays, risk to quality; In addition to maintaining a detailed action project item register
- Supervise relationship between Panasonic and Boeing, Airbus and all third-party suppliers

# The Irvine Company, Newport Beach, California

Google Applications Associate, Project Next Team, Information Technology Group

November 2015-March 2016

- Supported organizational transition to Google for Work Applications from Microsoft Outlook/Office
- Conducted end user training, while working to identifying usability, workflow issues related to organizational change

# Department of Informatics, Bren School of Information and Computer Science, University of California, Irvine

Undergraduate Researcher in Health Care Information Technology, School of Medicine, UC Irvine January 2014 – June 2015

- Lead, managed student research team in a study of Apple iPad's in clinical setting, focused on identifying usability trends and best practices, with the aim of improving patient education and medical technology utilization
- Designed, validated framework for qualitative, quantitative analysis of video data of doctor-patient interactions

Visualization Developer & Designer, UCSF Ilios Medical School Curriculum Visualizer

January 2015-March 2015

- Designed, tested and created an interactive visualization of complex medical school curriculum, using JavaScript (d3.js, Ember), for integration into client's management system, in use in 15+ health professional schools
- Collaborated and consulted with team of developers and stakeholders at UC San Francisco School of Medicine

Student Project Manager/Team Member, AeroEarth Project

March 2014 - March 2015

- Visualized large quantities of weather data in a collaborative project between the Aerospace Corp and UCI Students
- Utilized Trello (Kanban board), sprit reports, project plans, stakeholder agreements to demonstrate project progress
- Presented weekly on progress, project updates and client interaction to professors, graduate students and peers

*Undergraduate Reader for Software Engineering Course (Informatics 43)* 

March 2014 – June 2014

- Engaged in teaching software engineering, including best practices and usability methods for over 400 students
- Mentored students in software life cycle models, version control and principles of software development

## Associated Student Government, University of California, Irvine

Administrative Affairs Vice President

June 2014- June 2015

- Elected representative for 23,000 undergraduates serving as chief advocate for student on campus
- Created, balanced yearly budget of approximately a \$1.5 million for campus programming and advocacy projects
- Trained and supervised staff of 85+ students working on programs dedicated to improving student life
- Created and executed a volunteer day of service, with 300 students participating at thirty-seven local schools

# **SKILLS**

- Program and Project Management utilizing Trello, TeamForge, IBM Synergy, MS Project and Action Item Registers
- Experienced with Adobe Illustrator, user research methodology, Balsamiq, UML, Agile development methods
- Worked with HTML and Python, JavaScript, D3.js, JSON Data Manipulation, Github, Amazon AWS
- Experience with Java, Adobe Photoshop, Google analytics, Google Apps & App Engine, Google for Work