John R Delshadi

Irvine, California | john.delshadi@gmail.com | jdelshad.github.io

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