J.D. GIBBS

Principal Web Application Developer
University of Arizona, Tucson, AZ; 520-328-2684; jdg1@arizona.edu

EDUCATION

2000   B.S.   Industrial Technology Management, Arizona State University
Concentration in Web and Graphic Design, Information Technology and Applied
Engineering, with an emphasis in Mechanical Engineering and IT Program Management
2008   Cert   Six Sigma Green Belt in Quality Controls, Motorola University

PROFESSIONAL EXPERIENCE

2012-present   Principal Web Application Developer, Cyber Communications and Technologies, College
of Agriculture and Life Sciences, University of Arizona
2016-2023   Co-Founder, Head of Software Development, Filmstacker Inc., Tucson, AZ
2011-2012   VP of Product and User Experience, AdXplore LLC., Santa Cruz, CA
2008-2011   iPod New Product Operations Program Manager, Apple Inc., Cupertino, CA
2005-2008   New Product Introduction (NPI) Global Sourcing Program Manager, Emerson Embedded
Computing, Tempe, AZ
2003 - 2005   Web/Graphic Designer, IT Specialist, Trango Systems, Inc., San Diego, CA
2002 - 2003   Applications Engineer, eLearning, Microchip Technology, Inc., Chandler, AZ
2001 - 2002   Web Solutions Analyst, Integrated Information Systems, Tempe, AZ
2000 - 2001   Project Manager, Motorola Computer Group, Tempe, AZ

WEB APPLICATIONS DEVELOPED, 2012-present

2021   YCEDA DesertAgWISE
https://desertagwise.org
2019   Filmstacker WebApp
https://app.filmstacker.com
2017   UA Sustainability Map
https://sustainabilitymap.arizona.edu
2016   Beyond The Mirage Web Experience
http://beyondthemirage.org/experience
2015   UA Arboretum Interactive Map
https://apps.cals.arizona.edu/arboretum/map
2015   UA Landscape Drip Irrigation Scheduler
https://cals.arizona.edu/dripirrigation
2014   Tucson Green Walking Tour
http://greenwalktour.arizona.edu
2013   Differentiating Diseases of Early Season Cotton
http://apps.cals.arizona.edu/cottondiseases