

Lori Dowers

loridowers@gmail.com | 407-687-9610 | Lake Mary, Florida

<https://github.com/ldowers> | <https://www.linkedin.com/in/lori-dowers> | <https://loridowers.com>

SUMMARY OF QUALIFICATIONS

- Recent graduate of UCF Coding Boot Camp for Full Stack Web Development
- Over 10 years of experience developing software for flagship company products
- Exceptional job performance record including promotions and employee awards

EDUCATION

University of Central Florida, Orlando, FL

September 2016 - March 2017

UCF Coding Bootcamp - Full Stack Web Development

An intensive 24-week long boot camp dedicated to designing and building web applications. Skills learned consisted of HTML5, CSS3, JavaScript, jQuery, Bootstrap, API/JSON, AJAX, Firebase, Node.js, MySQL, Sequelize, MongoDB, Mongoose, Express.js, Handlebars.js, and React.js.

University of Florida, Gainesville, FL

May 1986

Bachelor of Science in Computer Engineering

APPLICATIONS BUILT

Marvel Favorites

- A web application to create and store a collection of your favorite characters from the Marvel Universe. Displays details about the movies and comics your favorite character is in.
- Lead developer of a group of four
- Used HTML5, CSS3, JavaScript, jQuery, Bootstrap, Marvel API, OMDB API, AJAX, Firebase
- <https://marvelfavorites.herokuapp.com/>

Space Port(folio)

- A web application to view, search, and save images from the NASA Astronomy Photo of the Day archive. Displays a high-definition image and detailed description for each photo.
- Lead developer of a group of four
- Used Node.js, MySQL, Sequelize, Express.js, Handlebars.js, NASA APOD API, Passport user authentication
- <https://spaceportfolio.herokuapp.com/>

Girl Scout Cookie Keeper

- A web application to track a Girl Scout troop's inventory during the annual Girl Scout cookie sale. Keeps track of cookies transferred to and from the troop, individual Girl Scouts, and cookie booths.
- Lead developer of a group of three
- Used ES6, MERN stack (MongoDB, Express.js, React.js, Node.js), JSON Web Token user authentication
- <https://gscookiekeeper.herokuapp.com/>

RELEVANT EXPERIENCE

Electronic Arts Inc. (EA Tiburon)

January 2006 – March 2007

Development Director

- Managed central user interface team for Madden NFL Football 07 video game on Xbox 360 and PS3 consoles.
- Responsible for team building, project management, and cross-team communication and coordination.
- Grew team from 2 software engineers to 11.

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VERITAS Software Corporation

October 1990 – September 2001

Engineering Program Manager (1999-2001) | Architect and Technical Program Manager (1998-1999)

Director of Software Development (1996-1998) | Senior Software Development Manager (1994-1996)

Software Development Manager (1992-1994) | Senior Software Engineer (1990-1992)

- Managed development team of 30 software engineers, 4 development managers, and quality assurance staff.
- Responsible for hiring, reviews, training, planning, scheduling, budgets, development, testing, and design.
- Communicated with customers, strategic partners, vendors, technical support, product marketing, and sales.
- Developed device drivers for Backup Exec products and Microsoft's Windows NT operating system.

Electronic Tele-Communications Inc. (ETC)

August 1986 – September 1990

Software Engineering Manager (1989-1990) | Software Engineer (1986-1989)

- Developed interactive voice-response system to handle incoming telephone repair order calls.

ADDITIONAL WORK EXPERIENCE

Walt Disney World

September 2007 – Present

Recreation Relief Coordinator | Advanced Rescue Patrol | Lifeguard Instructor | Deepwater Lifeguard

- Contracted by Jeff Ellis & Associates to train lifeguards for Walt Disney World resorts and water parks.
- Provided safety for adults and children at high-volume resort pools and lake areas.

VOLUNTEER EXPERIENCE

Boy Scouts of America

September 1997 – Present

Lead Crew Advisor | Assistant Scoutmaster | Merit Badge Counselor | Den Leader

Girl Scouts of the United States of America

September 2000 – Present

Camporee Director | Outdoor Skills Trainer | Service Unit Cookie Chair | Troop Leader

TECHNICAL SKILLS

- | | | |
|--------------|------------|----------------------|
| • HTML | • Express | • React |
| • CSS | • Firebase | • C |
| • JavaScript | • MySQL | • Windows/Windows NT |
| • Node.js | • MongoDB | • Unix |