

ARUNA KOLLI

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<https://github.com/akolli1972> portfolio: <https://akolli1972.github.io/final-portfolio/>

Career Objective: Work in a firm that welcomes creativity and innovation, has a professional work driven environment that allows me to use my technical knowledge, and enables me to grow, while fulfilling organizational goals. Work as a Front-end web developer or QA analyst based on the job to implement web applications that have a dynamic and rich UX.

Summary: Front-end Web Developer with a background in special education and Full Stack Certification from Georgia Tech. Enthusiastic learner and passionate about applying technical knowledge to Front-end Web Design and Development. I have a Master's in Psychology and teaching background but looking forward to a full-time career change to technology.

Education:

- Certified Full stack Web Developer – GA Institute of Technology (GTech)
- Excelerate-SQL bootcamp series
- Edureka-Manual Testing and automation
- Annamalai University-Master's in Psychology
- Osmania University-Bachelor's Degree in Special Needs

Technical Skills:

- Web Technologies – HTML5, CSS3, JavaScript, React.js, Node.js, jQuery, Bootstrap, Handlebars, Local storage.
- Express, Security and Session Storage, User Authentication, MERN Stack (MongoDB, Express.js, Node.js)
- Databases – MySQL, SQL Server, MongoDB
- Deployment – Heroku, Git, GitHub

Certified in QA & SQL

- Thorough knowledge in implementation of Software Development Life Cycle (SDLC).
- Testing and Documentation of various applications in Client/Server, Internet/Intranet (web) Environment.
- Strong experience in developing Test Plans and Test cases using requirements and design documents while specifying testing overview, approach and testing strategies.
- Extensive knowledge in Unit testing, Integration Testing, System Testing and User Acceptance Testing.
- Use of defect management tools like Jira; Basic awareness of Automation tool like Selenium and Katalon.
- Query database by using calculated functions, aggregate functions, joins, derived tables, window functions & cases.

Expertise skills: Front-End development using HTML 5, CSS3, WordPress, SASS, LESS, JavaScript, jQuery, jQuery UI, Responsive web design and UX, Node.js, API calls, AJAX.

Professional Experience:

- Worked at Avid Design Inc. on a project for Gwinnett Medical Center website – 'Find a Physician', 'Patient and Visitor' modules while working at school system (2019-2020).
- Worked at Avid Design Inc. as a FreeLancer for Emory Winship cancer hospital website development while working at school system (2018-2019).
- Provided technical production support on demand after the projects went live.
- Worked as a special education, LEA for IEP meetings, mentor for several new teachers and LEAD for special education department (2002-2020).
- Research Assistant -screening children for psychological tests and diagnosis based on IQ and was actively involved with writing and conducting Individualized Educational Program (IEP) meetings (1994-2002).

Projects:

Worked on several individual and group projects at Georgia Institute of Technology (GTECH). Please click on m. portfolio page <https://akolli1972.github.io/final-portfolio/> to see few of my projects and my GitHub link -<https://github.com/akolli1972>