
EMPLOYMENT

Front-End Developer	Lighthouse Works.Inc	June 2017
<ul style="list-style-type: none">Assisted in maintaining public websites and development of custom accessibility initiativesEnsure all front-end UI development meets ADA and WCAG 2.0 accessibility standards.Used service ticketing system such as JIRA to prioritize task and provide excellent service Vision Refer App <ul style="list-style-type: none">Built a completely accessible web app using HTML, CSS and JavaScript for Vision Serve Alliance. Products App <ul style="list-style-type: none">Actively worked as a part of team to build a supply chain web-application following MVC technique.Promoted with increase in salary for my work in releasing Version 3 & 4 of the app		
Team Lead – Web Developer	Dicapta.Inc	Fall 2016 – Spring 2017
<ul style="list-style-type: none">Worked as an Intern on an application that helps visually impaired students to work on assignments with easeGot credits for implementing Agile methodologies and using Angular4 for front-end development.Used RestFul API and php with Laravel framework.		
Head Teaching Assistant	University of Central Florida	Fall 2016 – Spring 2017
<ul style="list-style-type: none">Courses: Fundamentals of IT, Database concepts, Introduction to C programming and Operating Systems.Promoted as Head TA in Fall 2017; led weekly meetings and supervised five other TA s.		
Software Engineer, Intern	Quest Global	Fall 2014 – Spring 2015
Cabin Crew Management Display Unit <ul style="list-style-type: none">Worked as a part of team involved in building a Flight Attendant Panel for Airbus, GermanyGot trained in embedded C and using Page description language during development phase.Got trained as a test engineer which included unit testing.		

EDUCATION

Florida, FL	University of Central Florida	Fall 2015 – May 2017
M.S.E. in Computer Engineering. May 2017 GPA: 3.6		
Bangalore, India	Visvesvaraya Technological University	Aug 2011 – June 2015
B.E. in Electronics and Communication Engineering. June 2015		

TECHNICAL EXPERIENCE

Projects

- Travel Website:** Developed a Travel Website for India, to help travelers get greater insights of places.
- Poetry Blog:** Worked on a personal website with a blog page for all my poems as poetry is one of my hobbies. (www.thoughtsweaver.info)
- Event Website:** Developed a website for a marathon event in Orlando using HTML, CSS and Angular JS for version 1 and hosted using AWS. Used WordPress for Version 2. (www.communityrainbowrun.com)
- Android application:** Developed an app that connects the music industry, which helps the music professionals to collaborate with each other. Android studio was used for this purpose

Languages and Technologies

- HTML; CSS; SASS; JavaScript; TypeScript; PHP; Restful API;
- Angular4; React; NodeJS, jQuery; AJAX; HTTP; Dojo;
- C#; Java; C++; C; MySQL; MVC;
- Microsoft Visual Studio; Sublime Text; Eclipse;
- Microsoft SQL Server; MongoDB;
- GitHub; Android Studio; JIRA; WordPress; Bootstrap;

LinkedIn: www.linkedin.com/in/sahana-23 **GitHub:** <https://github.com/sahanachanu>