

Goudam Muralitharan

Web Developer

(585) 743-8982

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<http://github.com/jakiron>

Profile

Web developer with the eye of a designer, experience of automation, capable of architecting applications with better user experience. Team player and quick learner.

Experience

FULL-STACK WEB DEVELOPER, MYSPIDERWEB

SAN JOSE (OCT, 2015 - PRESENT)

Working on data analytics from different social media using MeteorJS, APIs of facebook, twitter, and linkedin

SOFTWARE ENGINEERING INTERN, CISCO SYSTEMS

SAN JOSE (JUN, 2015 - AUG, 2015)

Developed a Python-based framework for the automated testing of features supported by the REST API of CSR (Cloud Services Router)

RESEARCH ASSISTANT, ROCHESTER INSTITUTE OF TECHNOLOGY

NEW YORK (JAN, 2015 - MAY, 2015)

Worked on ubiquitous and wearable computing at Future Everyday Technology Lab using Python

SOFTWARE ENGINEER, CISCO SYSTEMS

CHENNAI, INDIA (2012 - 2014)

- Web-based and Set Top Box (STB) Video & Audio Automation using Parasoft SOATest, Java, HTML5/CSS3/JavaScript, Shell Script, Python, NodeJS, Expressjs

RESEARCH INTERN, INDIAN INSTITUTE OF TECHNOLOGY MADRAS

CHENNAI, INDIA (2011)

Developed a Fingerprint Recognition System in MATLAB R2009a using image processing algorithms

Education

MS IN HUMAN-COMPUTER INTERACTION - (GPA: 3.75/4)

ROCHESTER INSTITUTE OF TECHNOLOGY, NEW YORK (2014- 2016 EXPECTED)

Usability Testing, User-Centered Design, Information & Interaction design

B.TECH IN INSTRUMENTATION AND CONTROL ENGINEERING - (GPA - 8.28/10)

NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI, INDIA (2008- 2012)

Computer Networks, Optimization Methods, Linear Integrated Circuits

Skills

DEVELOPMENT

HTML, CSS, JavaScript, jQuery, AJAX, jQuery Mobile, Python, Java, Node.js, Expressjs, MeteorJS, Shellscript, PHP, C

DESIGN

Contextual Inquiry, Affinity Diagramming, Wireframing

Awards

Cisco Achievement Program – Silver, 2013

Cisco, You Inspire Me, 2014

RIT48, Second place, 2014

Certifications

Certified Agile Practitioner, 2014