# Darshan Simha

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# **WORK EXPERIENCE**

Caterpillar Inc. Peoria, IL, USA

July 2015 — Ongoing

### Senior Associate Engineer

UI team leader and Salesforce developer for "Machine Software Flash Over the Air" program. I am working on developing responsive user interfaces, exposing and consuming REST services. I am also responsible for code deployment.

Caterpillar India Pvt. Ltd. Chennai, TN, India

July 2014 — June 2015

## Leadership Training and Development Program (Associate Engineer)

User interface and Salesforce.com service cloud platform developer for "Product Link Web". I had worked on developing user interfaces using the Angular.js framework. I was working on integrating web services, code deployment, running batch jobs and exposing REST services on the Salesforce.com platform using Apex programming language.

Caterpillar India Pvt. Ltd. Chennai, TN, India

Feb 2014 — June 2014

#### **Project Intern**

I was working on developing user interfaces using the Backbone.js framework and JQuery for Product Link Web. I also developed a dashboard to measure the performance of API's, the UI and the server to indicate the key performance bottlenecks.

Blackberry Ltd. Chennai, TN, India

lune 2013 — Oct 2013

#### Intern

Worked on developing applications on the Blackberry 10 platform as a part of kick starting the launch of the new Blackberry platform.

Enelek Power Pvt. Ltd. (IIT-Bombay) Mumbai, MH, India June 2013 — July 2013

#### Intern

Worked on building a learning management system for IIT-Bombay professors to interact with the industry professionals using PHP, MySQL and JQuery

Desto Creative Solutions (IIT-Madras) Chennai, TN, India July 2012 — Jan 2013

#### Intern

Worked on building the official company website, developing plugins on the Wordpress platform and developing a web application to track and monitor tasks for a team.

JH Softech Hyderabad, TL, India

May 2012 — July 2012

#### Intern

Worked on developing a web application for quickly doing the company book(accounting). I also developed a feedback management system to store and respond to customer and supplier feedback.

# MY WEB PRESENCE

- My GitHub Handle
- www.desto.in
- www.sriradhakrishnadrillers.com
- www.jhsoftech.com
- www.coursewave.org

# PET PROJECT(S)

• Stockstar, a stock market game tailored to gamification concepts

# **SKILLS**

- Salesforce Service Cloud Platform (2.5 years)
- Apex (2.5 years)
- JavaScript (6.5 years)
- Angular js (2 years)
- Backbone Js (1 year)
- jQuery (6.5 years)
- GIT (6.5 years)
- HTML (6.5 years)
- CSS (6.5 years)
- PHP (4 years Retired)
- C (1 year)
- C++ (2 years)

# **EDUCATION**

Bachelors of Technology in Computer Science and Engineering

**Vellore Institute of Technology** 

GPA: 8.08 (10)

July 2010 — May 2014

# LANGUAGES KNOWN

- English (read, write and speak)
- Hindi (read, write and speak)
- Kannada (read, write and speak)
- Telugu (read, write and speak)
- Tamil (speak)
- Basic French (read, write and speak)