

Kaushik Sundar

Curriculum vitae

WORK EXPERIENCE

SEPTEMBER 2016 – PRESENT

Report Bee, Chennai

Senior Product Hacker

Software development for the industrial automation sector: configuration front-end in C with interface based on GTK+, web applications and sites on LAMP platforms grounded on the SilverStripe framework, supervisor programs in LabVIEW and remote system in Lua on GNU/Linux systems.

SEPTEMBER 2015 – AUGUST 2016

Report Bee, Chennai

Junior Product Hacker

Development and testing of automatic and semi-automatic machines for ribbon winding on spools and rolls (safety belts, hook-and-loop tapes, elastic ribbon and bindings). Designing of electrical schematics on 2D cad and user manuals drafting.

SEPTEMBER 2013 – AUGUST 2015

Tata Consultancy Services, Chennai

Assistant System Engineer

Programming, installation and trial of transfer machines for assembly, adjustment and testing of gas taps. Development and installation of PC based semiautomatic test stands for pneumatic and hydraulic leakage tests on valves, gas regulators, electrovalves, tanks and others.

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EDUCATION

2009 – 2013 **Computer Science & Engineering**

UNDER GRADUATE DEGREE

Pondicherry University, India

PUBLIC PROJECTS

- 2012 **ntdisp (ntdisp.entidi.com)**
Embedded devices programmer
- 2007 **tip (tip.entidi.com)**
PHP framework based on PEAR
- 2006 **adg (adg.entidi.com)**
Automatic drawing generation
- 2006 **gtk2panel (gtk2panel.entidi.com)**
Top panel menu in GTK+2
- 2004 **ntd (ntd.entidi.com)**
General purpose libraries

SOFTWARE SKILLS

- GOOD LEVEL Javascript, React, React Native, HTML, CSS, shell, Ruby on Rails, Puppeteer, MySQL
- INTERMEDIATE Ruby, NodeJS, Chef, Jenkins
- BASIC LEVEL Docker, \LaTeX