ABISHEK GODA

WEB, CLOUD & HARDWARE

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ABOUT

A self-taught, passionate developer, an FPGA prototyping expert and a technology geek. I grok all things connected. I love to: challenge myself to push my horizon; take a risk that I know solves a problem elegantly; solve the cause rather than the symptom; empower others. My interests include hardware tinkering, HPC, User experience and usability, startups and writing.

In my spare time, I tinker with Arduino for prototyping ideas, learn a new programming language/concept or learn something new from my toddler. I curate Arduino Daily. I solve Project Euler problems using python.

@abishek

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Blog

Arduino Daily

CURRENT POSITION

ARCHITECT | CLASSLE, INDIA | AUG 2016 - PRESENT

I drive their cloud based product suite, implementing their technology road map, responsible for authorizing go lives, code reviews, creating rapid prototypes and POCs. I also mentor a small team of devs that I hand picked.

RECENT HIGHLIGHTS

- Implemented a robust appstream type solution using guacamole project, xrdp and Ubuntu over AWS
- Implemented an OpenFire based XMPP chat server with Strophejs inside an angular client application.
- Shipped over 5 angular2 web apps in a period of 6 months : coding > 50% of the time.
- **Side Project**: Implemented Shibboleth project based authentication system for a multi provider federated authentication requirement.

HIGHEST EDUCATION

MS EE, VLSI | IIT MADRAS, CHENNAI | JAN 2007 - MAY 2010

- Researched the application of GPUs for accelerating gate-level logic simulation
- CGPA 9.0 with topics in digital design

SKILLS

- ANGULAR2
- REST API
- PYTHON
- DRUPAL
- IONIC2
- H/W PROTOTYPING

INTERESTS

- PYTHON
- STARTUPS
- UX
- IOT
- RAPID PROTOTYPING
- WRITING