Sitaram Shelke

<u>sitaramshelke@gmail.com</u> github.com/sitaramshelke sitaramshelke.me

SKILLS -

Fullstack Engineer with a good understanding of **Ruby**, Ruby on **Rails**, **ReactJS**, **MongoDB**, **Javascript**, Git and Application Deployment. Experience with **Go**, Docker **containers**, AWS, Azure Cloud.

EXPERIENCE -

Altizon Systems, Pune — Software Engineer, August 2016 - PRESENT

- Worked on **Web Applications** team to add features in the Product which brings most ROI to the company and needs to be able to deliver things at speed.
- Built the first cut of a customer-specific application for a Fortune 50 company, which is now the top paying customer.
- Based on my Communication and Presentation skills, I was selected to train students at colleges about IoT concepts and hands-on workshop along with hardware.
- Built WYSIWYG editor in ReactJS, with Github integration, allows no-restart deployments for the frontend post code review.
- Introduced code review practices and static linting for source code.
- Setup infrastructure monitoring using the **ELK stack and elastalert**.

Google Summer of Code, Remote — Student Developer, April 2016 - August 2016

- One of the 1200 selected students for the program from all over the world.
- Built **open source** PCP versions of two popular Linux system performance monitoring commands **pidstat** and **mpstat**.

EDUCATION -

PICT, Pune — *Bachelor's in Computer Engineering*, July 2012 - June 2016.

PROJECTS -

- **Boothflix** A photo booth with offline experience, implemented at India's biggest Navratri festival in Vadodara, Gujarat.
- IPL A fun interactive installation used in Indian Premier League 2018 cricket events.
- *Chuckmate* A open source fun CLI to read Chuck Norris jokes from the internet.
- **Canacopa** Canacopa was an attempt at building digital copies of the physical world, making places to be able to make themselves discoverable.
- Contact-form-aws-lambda A ready to deploy 'Contact us' form lambda function for AWS. Just need to change a few variables and use the HTML for your webpage. This is open source and available on Github.

TALKS -

- *Inside RubyVM* Live hands-on talk about how ruby interprets our code at runtime. Presented at Pune ruby meetup
- Processing using Glitch Showcased how to use glitch.com to showcase their projects to Industrial Design students at NMIMS SOD, Mumbai
- **Building a WYSIWYG editor in React** Live hands-on of how to build a WYSIWYG editor using ReactJS and related concepts. Presented at work.