John Doe

I love designing, documenting and building APIs + engaging with developers to build platforms and applications that scale. Also passionate about open source software, developer experience and developer relations with a keen interest on research and development while ensuring solid choices in latest technologies.

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Porto, Portugal

# EDUCATION

## Bachelors in Computer Science

### University of Cambridge

*09/2012 - 06/2015*,

## Masters in Aerospace Engineering

### Massachusetts Institute of Technology

*09/2016 - 06/2018*,

## Master in Astronomy

### Yale University

*09/2019 - 06/2021*,

# WORK EXPERIENCE

## Senior Software Engineer

### Zaizi

*06/2012 - Present*, *Achievements/Tasks*

Played multiple roles as Architect, Technical Lead for

customer and internal projects.

Assisted and conducted on-site requirements gathering, requirements analysis and performed estimations.

Provided technical leadership to open source projects that are used in managing government information systems in United Kingdom.

Handled production issues and change requests that required changes to the system codebase.

# SKILLS

JavaScript

Python

React

Docker

Perl

R

HTML

Prolog

Scheme

Django

Flask

Rust

Haskell

NodeJS

CakePHP

CSS

Flutter

Jasmine

**PERSONAL PROJECTS**

roostrap - <http://bhagyas.github.io/roostrap>

A rapid application framework compilation built by putting together Spring Roo, Twitter Bootstrap and Google AppEngine libraries, roostrap allows developers to build and deploy gorgeous cloud applications in minutes. It's open source, free and available on github

# CERTIFICATES

Peoples' Choice Award - Google Places API Developer Challenge (Google, February 2013)

John Keells Group V-SPARC Individual Recognition Award (John Keells Group, 2011)

**LANGUAGES**

**Solutions Developer**

John Keells Computer Services

*09/2011 - 05/2012*,

*Achievements/Tasks*

Played multiple roles as Solutions Designer and Software Engineer for projects.

Designed and developed online booking engines and web based enterprise applications using Java, Spring Framework and related technologies for airlines and hotels.

Assisted with project and task estimates and consulted as an expert on online booking engines and their user experience.

Portuguese

*Native or Bilingual Proﬁciency*

Spanish

*Professional Working Proﬁciency*

# INTERESTS

Technical Leadership

Product Design

Application Architecture

Developer Relations

English

*Native or Bilingual Proﬁciency*

German

*Limited Working Proﬁciency*

Research and Development