

# Aaron de Miranda Colaço



Goa, India



+91 77986 06718



[aaron@aaroncolaco.com](mailto:aaron@aaroncolaco.com)



[aaroncolaco.com](http://aaroncolaco.com)

## SUMMARY

A young, energetic engineer who loves a challenge. Organised, detail-oriented, and conscientious self-starter, able to strategise and prioritise to accomplish multiple tasks with creativity and enthusiasm, while staying calm under pressure.

## SKILLS

Node.js

Blockchain

React.js

HTML5, CSS3

Core Java

Javascript

Git

Linux

## EXPERIENCE

### Persistent Systems Ltd.

11 / 2016 - Present

Software Engineer | Blockchain R&D

- Worked on Blockchain as part of CTO Org
- Built POCs using Ethereum, Quorum, and Hyperledger Fabric
- Wrote smart contracts for various use cases using Ethereum
- Built REST APIs using Node.js
- Built e-mail verification system for user authentication/registration
- Performed cost analysis for various smart contracts to justify use cases

### Wafer Electronics

01 / 2015 - 05 / 2016

IT Consultant

- Part of the core team around Plugzee
- Raised above \$ 46,000 in crowd funding (initial goal was \$ 10,000)
- Handled Press Releases, and Content Management
- Featured in newspapers, blogs, and magazines worldwide; including Economic Times, and The Deccan Chronicle, all 16 editions across the country

## Freelance

12 / 2014 - 01 / 2015

### Consultant

- Built web applications and websites for various clients
- Handled analytics, brand development, and SEO
- Participated in product design reviews and provided input on functional requirements, product designs, schedules, and potential problems
- Conferred with management to prioritise needs, resolve conflicts, develop content criteria, and choose solutions

## EDUCATION

### Padre Conceição College of Engineering, Goa

2012 - 2016

Bachelor of Engineering (BEng), Information Technology

- Pacers Coders Club
- Google Developers Group Goa (GDG Goa)
- Google Pacers Group

### Smt. Paravatibai Chowgule College of Arts and Science

2010 - 2012

H.S.S.C. , Science

- Portuguese Department Cultural Group

## CERTIFICATIONS

### Android Developer

2014

L & A Tech Pvt. Ltd.

### Application Development using Meteor

2014

## HONOURS & AWARDS

### 1<sup>st</sup> Place at Semicolons 2017, a Global Hackathon

Persistent Systems Ltd., Feb 2017

- Built application to help the visually impaired lead normal professional lives

### 1<sup>st</sup> Place at Inter College Hackathon during Tech Fest

Padre Conceição College of Engineering, Sept 2015

- Built application to help the visually impaired lead normal professional lives

### Scholarship to RubyConf India

RubyConf India, April 2015

- 2 day Conf ticket; one of the 9 students selected from across the country

## ORGANISATIONS

### Google Developer Group Goa

Jan 2015 - 2016

- Core team Behind IO Extended 2014, an overnight screening and Hackathon at Acacia Palms Resort

## LANGUAGES

English (Full professional proficiency)

Portuguese (Limited working proficiency)

Hindi (Limited working proficiency)

Konkani (Limited working proficiency)