

Vijay Doddaballapur Ashok

Address	#344, Krishna Nivas, 9 th block, 2 nd stage, VHBCS Layout, Nagarbhavi Bengaluru - 560072	DOB	18 th March, 1991
		Nationality	Indian
		Languages	English, Hindi, Kannada, Telugu
e-mail	vijayda2009@gmail.com	Telephone	+919902151600

Experience

- 2+ Years of professional experience in design and development of Web apps.
- Working with Pacecom Pvt Ltd specializing in Ruby On Rails.
- Talented with Ruby On Rails 5 Framework with sound knowledge of Ruby.
- Hands on experience in working with HTML, Javascript, JQuery, Bootstrap, css and Ajax
- Hands on Experience in using AWS for deployment of Rails Application
- Worked with agile frameworks and methodologies
- Skilled in using Git, Jira, Bitbucket

Education

- 2013 – 15 **Masters** in **Wireless Communication Systems** from the University of Sheffield, UK with a Distinction (Distinction 73%)
- 2009 – 13 **Bachelors** of **Engineering** in **Electronics and Communication** from East West Institute of Technology, Bangalore with a First Class (Aggregate 63%)
- 2007 – 09 **Pre-University** Education from *K.L.E'S College*, Bangalore (Aggregate 63.8%)
- 1995 – 07 **Matriculation** From *National Public School (C.B.S.E)*, Bangalore with a FCD (Aggregate 82.6%)

Academics

- Conducted and presented a Research project on Wireless Signal Propagation in Jet Engines as part of my **Dissertation**. It mainly involved the design and simulation of two different types of antennas placed inside a modeled realistic jet engine, for the purpose of studying the wireless signal distribution inside the and eventually

tweaking the network of wired sensors used. The entire project was done using the simulation software **CST Microwave studio and MATLAB**. My entire faculty had me make a Poster for this in the University.

- Designed a **Bus detection device for the blind** using passive *RFID* technology as part of my final year project in bachelor's degree in a group of 4. RFID reader and motion sensors on a PCB board with the use of embedded C as a programming language.
- Presented a seminar on **Biodegradable batteries** in my under-graduation.

Projects

With Pacecom Pvt Ltd as a Software Developer

Project: Jobs2teach

Description: Jobs2teach is an exclusive hiring portal for schools looking for teachers and vice versa. Schools can register themselves and post job openings in their school and teachers can search for relevant job openings suiting their skill set. Application lets you conduct online tests and interviews to streamline the hiring process.

Environment: Ruby on Rails, MySQL, HTML, Css, Javascript, JQuery, Bootstrap

Team Size: 6

Project: Omnisling (Point of Sale system for commerce)

Description: Omnisling is a platform where Merchants can register themselves and manage their Entire Retail business including Inventory Management, catalogue Upload, Staff Management, point of sale system (Billing, order management) supporting a variety of businesses. It also has an Android and IOS App for ease of access.

Environment: Ruby on Rails, MongoDB, JavaScript, JQuery, HTML, Css, Bootstrap

Team Size: 12

SKILLS

- **Languages:** Ruby, HTML, Css, Javascript, JQuery, Bootstrap
- **DB:** MySQL, MongoDB
- **OS:** Ubuntu, Windows
- Requirements analysis, Object oriented programming

OTHERS

- A footballer, dreamer and inclined towards sustainability
- A team huddler with a sense of humor