# **ARSHDEEP SINGH**

singh arsy@yahoo.com https://arsy209.github.io 3478799259

# **CAREER HIGHLIGHT**

- Almost 3 years of software development experience in Information Technology with experience in analysis, Design, development and deployment of Enterprise Applications using Ruby, Ruby on Rails Technologies with emphasis on Object Orientation programming concepts.
- Knowledge in using JavaScript, jQuery 1.x, JSON, HTML and CSS for building responsive presentation layer.
- Experience in working with Swings, MVC Architecture (Struts and spring), Hibernate, EJB, Web services, JavaScript, HTML5, CSS, and Custom Tag Libraries.
- Experience in efficiently using IDE for Application development.
- Working experience with the operating systems like UNIX and Windows.
- Proficient in working across all stages of Software Development Life Cycle (SDLC) using Waterfall and Agile methodologies.
- Experience technical knowledge in back-end RDBMS tools like SQL, PostgreSQL and Oracle

# **EXPERIENCE**

### **E & E MOBILE MARKETING COMPANY (NYC)**

Full Stack Developer · January 2016 to Current

Create and support websites for clients both desktop and mobile friendly

Use Ruby and Rails as backend and JavaScript, JQuery, CSS for frontend

PostgreSQL is used for database

Requirement Analysis, estimation

Design, coding and unit testing

Issue/Problem Analysis

Bug fixing

Interaction with client on regular basis

Offshore - onsite co-ordination

# FREELANCE WEB DEVELOPER/DESIGNER (NYC)

Web Developer/Designer · March 2015 to December 2016

## **EDUCATION**

## **Dev Boot Camp**

Dev Bootcamp is an intensive program where I spent 24 weeks learning the fundamental foundation of the advance topics in web development such as Ruby, Ruby on Rails, Javascript, HTML5, CSS3, SCSS, JQuery. 12 weeks were spent remote with the help of an online instructor and then 12 weeks onsite in the NYC location.

## **SUNY Old Westbury**

**BS Biological Science** 

# **SKILLS**

LANGUAGES & FRAMEWORKS: Java, J2EE, Spring, MVC, Ruby, Rails, Javascript, jQuery, Ajax, HTML5, CSS, Sinatra METHODOLOGIES: Object Oriented Development, Test Driven Development, Agile Development DB, TESTING & VERSION CONTROL: PostgreSQL, SQLite, Oracle, SQL ActiveRecord, RSpec, Git, Github

# MISC. PROJECTS

#### **TOTALSPINEANDSPORTSCARE**

A Doctors Website displaying his practice and locations for his private clinical

Technologies used were Rails for backend and CSS, Bootstrap, and Javascript for front-end.

# **ASHOPPER**

Online eccommerce shopping website

Stripe api was used for secure payment

Designed using Rails as backend and CSS, Bootstrap, Javascript and Jquery for front-end.

#### **HUNTER WEB CODING SCHOOL**

A website for a web coding school explaining what they have to offer in their school.

Designed using HTML5, CSS3, Bootstrap, jQuery.

#### **LAVATYPERS**

A web application where users can enjoy playing an educational game and improve their typing skills at the same time.

The player will have five lives to start with and will lose a life every time the word falls into the lava. The game is over once the user loses all their lives and their data is recorded if the user was logged in.

Technologies used were Rails for backend and CSS, Bootstrap, Javascript, Ajax and jQuery for front-end.