



CHIRAG GOEL

Software Developer

chirag1goel@gmail.com
+91 90368 79486
fb.com/chirag1goel
in.linkedin.com/in/chirag1goel
www.github.com/chirag1goel

PERSONAL STATEMENT / CAREER OBJECTIVE

I am a self-motivated computer enthusiast who would help bring changes to make the world a better place. I enjoy challenging problems and would like to work in an organization to whom I can contribute for mutual growth of the individual and the organization by striving for excellence and perfection.

WORK EXPERIENCE

Trelleborg Sealing Solutions

Backend Developer
March 2016 - May 2016

Working on a mobile app project of image recognition with my role in building and training a image processing system using machine learning and building a REST API interface for the front end of the app.

BootMeUp
Lead Trainer
November 2015

Lead trainer for the organization for training the participants to be full stack web developers. The training included the entire LAMP stack to be trained over 1 month.

SmartBytes

Web Developer
July 2014 to October 2014

Involved in full-stack development of websites. Worked on technologies such as HTML, CSS, JavaScript, jQuery, MySQL and PHP along with the Wordpress framework.

Ordell Ugo
Member Technical Staff
January 2014 - February 2014

Project based on social media network analysis by storing data in relational/graphical structures with the help of Neo4j and Cypher.

TECHNICAL SKILLS

Data Structures	●●●●●●●●●●	Additional Skills
C & C++	●●●●●●●●●●	GIT
Python	●●●●●●●●●●	Cordova
PHP	●●●●●●●●●●	Basic Cryptography
JavaScript & jQuery	●●●●●●●●●●	Image editing
Pattern Recognition	●●●●●●●●●●	Web usability
NodeJs	●●●●●●●●●●	Sublime Text
AngularJs	●●●●●●●●●●	Google Analytics & SEO
MySQL	●●●●●●●●●●	Operating Systems
MongoDB	●●●●●●●●●●	Design of Algorithms
HTML & CSS	●●●●●●●●●●	Graph Theory
MicroController* (Programming)	●●●●●●●●●●	Web Semantics
Android App	●●●●●●●●●●	Interface Design
Adobe Photoshop	●●●●●●●●●●	Eclipse
Adobe Illustrator	●●●●●●●●●●	MS Office
Using APIs	●●●●●●●●●●	
Wordpress	●●●●●●●●●●	

*MicroControllers such as Arduino and Intel Galelio

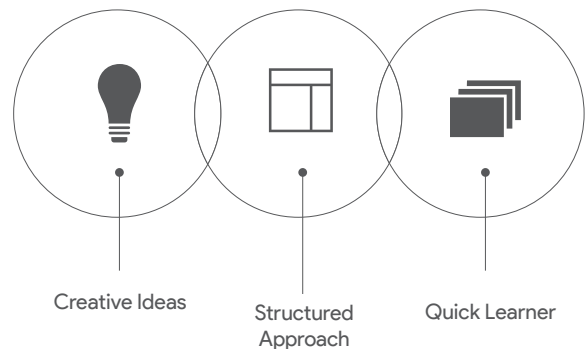
PROJECTS

* currently ongoing

- An online platform for college faculties to find professional profiles of students and vice-versa*
- Research paper on Web Semantics*
- An AI powered geophysical knowledge discovery platform.
- SciBase - Involved in developing the OPRS system.
- Real time health analysis for a plant.
- A mobile app for students of PESIT with over 1000 downloads.
- A step wise navigation system for the blind
- AR system using Google Cardboard and an android phone
- Food Image recognition fitness app with calorie count
- Control TV and AC using hand gestures
- A car racing game using OpenGL with a mobile as controller.
- Job and Resume Management System
- Rent4All, an online renting system with data analytics.
- Built over 15 websites ranging from one-page static to e-commerce websites.

and a few more...

MY SPECIALITIES



ACHIEVEMENTS

- Represented India at WorldSkills International
Gold medalist at WorldSkills India
Govt. of India (Ministry of Skills and Entrepreneurship)
- Chairman
ACM PESIT South Student Chapter
Association for Computing Machinery
- Representing Asia at WorldSkills Champions Trust
2015 - 2017
WorldSkills
- 1st Place at Kludge
Hackathon (March 2016)
Conducted by PES Institute of Technology - ECE
- 1st Place at inGenius
Hackathon (October 2015)
Conducted by ACM - PESIT South Campus
- 103 International Olympiad Rank
International Informatics Olympiad
Conducted by SilverZone

CHIRAG GOEL

Software Developer

chirag1goel@gmail.com
+91 90368 79486
fb.com/chirag1goel
in.linkedin.com/in/chirag1goel
www.github.com/chirag1goel

INDEPENDENT COURSEWORK

- Machine Learning (Coursera)
Stanford University
- CS50 (edx)
Harvard University
- Developing Android Apps: Android Fundamentals
Udacity
- Shaping up with Angular.js
Code School

VOLUNTEERING

- Elected School Captain (2012-2013), Vice-Captain (2011-2012)
- Part of Design and Tech team for TEDxPESITBSC (2015-2016)
- Core Team at Maaya 2015
- Mozilla Student Ambassador
- Core member for Activity Day 2016
- Lead organizer for OPUS Euphoria '13
- Member of Head Table 2012

LANGUAGE SKILLS



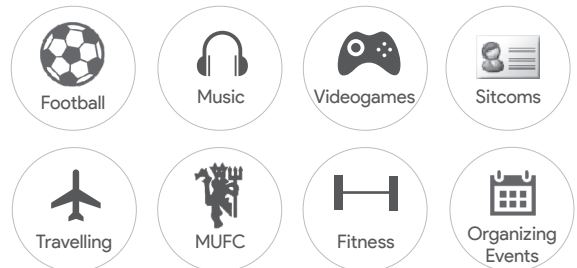
EDUCATION

- **B. E - Semester 1 - Semester 5**
PESIT, Bangalore South Campus (VTU)
Total Aggregate - 74.3%
- **Class XII (CBSE)**
The Oxford Senior Secondary School
Percentage PCM 95% (Overall 94)
- **Class X (CBSE)**
The Oxford Senior Secondary School
PCM Aggregate 10 CGPA (Overall 9.4)

CO-CURRICULAR ACTIVITIES

- Top 10 at #code - Microsoft Lab Hackathon
- Finished in top 9 at Verbattle (State Level Debate)
- Completed advanced Guitar course from TAAL
- Represented college at VTU football tournament
- Featured in U25 Startup Blog
- 1st place at CodeSprint - Online coding competition
- School Football Team Captain (2011-2013)

HOBBIES & INTERESTS



FATHER'S NAME : DR. O P GOEL
MOTHER'S NAME : DR. RAJ BALA GOEL
DATE OF BIRTH : 21ST JULY 1995
ADDRESS : #428 MAHAVEER MARVEL APARTMENT
KODICHIKANHALI, BANGALORE - 76
PHONE : +91 90368 79486
EMAIL : CHIRAG1GOEL@GMAIL.COM

* I hereby declare that the above information is true to the best of my knowledge.

04TH JUN 2016