## Raghunandan Gupta

Male, 22 years

raghunandangupta1992@gmail.com

+91 9980011826

#### **OBJECTIVE**

To utilize my engineering knowledge towards building products that could solve problems with minimalistic requirements hence creating exceptional value. I thrive to explore each pixel of the field I work in, and thus developing a phenomenally successful attitude towards living on the edge and become globally in demand.

#### **PROFESSIONAL SYNOPSIS**

- Ability to work in a team efficiently.
- Ability to work for long without losing focus.
- Fluent in English and Hindi and comfortable with Oriya.

## **EDUCATIONAL QUALIFICATIONS**

Qualification	School/College	Board/ University	Year of Passing	Percentage / CGPA
B.Tech	International Institute of Information and Technology, Bhubaneswar	BPUT	2014	7.50
12 <sup>th</sup>	ADAV Public School, Jeypore, Orissa	CBSE	2010	85
10 <sup>th</sup>	VS Vidyalaya, Sunabeda, Orissa	CBSE	2008	83.02

## **WORK EXPERIENCE**



 Goibibo - Ibibo groups (2014 – Present) – Software Developer Technology Used: Object Oriented Javascript, Backbone.js, Underscore.js, Casper.js, Jquery.

Summary: Developed independent UI components for Goibibo's hotel vertical. Contributed in building independent framework for mobile-web implementation of the site. Worked on optimizing the performance of the product.

# **INTERNSHIP**

Aspiring Investments, Delhi (2012 – 2013) – Software Developer Intern
Technologies worked on: HTML, CSS, Javascript, Jquery, Android/Web App development,
Cloud integration.

Task: Develop mobile applications, Develop Web Applications.

#### **PROJECTS**

# Project title: Hangout Planner & Tracker

Objective: To build a web app which will enable users to locate and track multiple people at the same time. Application allows users to plan a trip by showing them ETA/distance of each person from a chosen place. It comes with a group chat option too. Once decided, members of the group can define who will pick whom to make a fine print of how much time they might take to reach destination.

Technologies Used: Object Oriented - Javascript, Jquery, Polymer (from Google), maps API, Firebase.

Candidate's role: Sole Developer.

## Project title: Independent Chat System

Objective: To make a web based chat system, where people can add friends and start chatting with them in real time. The whole application was designed using JavaScript, NoSQL DB (Firebase), Jquery and backend technology (Node.js).

Candidate's role: Sole Developer.

#### Project title: Collaborative Text Editor (Firepad - Open Source)

Objective: To make a system which enable user to share their document with other users and let them edit the doc in real time. It makes the screen sharing illusion for document. Technologies Used: HTML, CSS, JavaScript, NoSQL (Firebase), Jquery, backend technology (Node.JS).

Candidate's role: Sole Developer.

# Project title: Paperless Hospital Management System

Objective: To make a web based application to manage a Hospital Completely. Technologies Used: IBM database (DB2), IBM Web development tools, Adobe Photoshop, XML, UML, HTML/CSS, Javascript, JAVA, JSP, AJAX.

Candidate's role: Developer of the front-end of the application & XML implementation.

## Project title: Attendance App

Objective: A mobile/web application which takes attendance with a tap & swipe. Technologies Used: HTML, CSS, JavaScript, Jqyery Mobile/UI, Dropbox API, Datatable.js, Scroll.js.

Candidate's role: Sole Developer.

## Project title: University Result Fetching System

Objective: To parse the BPUT site and fetch the data into an Excel file

Technologies Used: HTML/CSS, JavaScript, PHP, XML, excel.

Candidate's role: Sole Developer.

## • Project title: Tic Tac Toe & Hangman Game set (Puzzle) [Android & Web app]

Objective: To make a web application identical to Tic Tac Toe & Hangman game.

Technologies Used: HTML/CSS, JavaScript.

Candidate's role: Sole Developer.

## **ACADEMIC ACHIEVEMENTS**

- Ranked 2<sup>nd</sup> All India (among 2 Lakh Participants) at IBM TGMC 2011. (National Software Development Competition)
- Ranked 2<sup>nd</sup> in SEO( Search Engine Optimization) competition held in ADVAITA'13 (at IIIT Bh)
- o "Mobile App." Idea selected among the best ideas at IIT-KGP Global Entrepreneur Summit.
- o Designed Magazine & other graphics for IEEE student Branch.
- Successfully hosted a web development competition in college twice. (Google Buster)
- o Won various distinctions in Badminton, Web designing, graphic designing at higher levels.

## **COMPUTER PROFICIENCY**

- Object Oriented Javascript, Backbone.js, Underscore.js, Jquery
- Polymer (from Google), Casper.js, Phantom.js, Jquery Mobile/UI
- o Firebase (NoSQL DB), PHP, XML, MySQL, Web/Mobile App Development
- Knowledge about: Phonegap, Wamp/Xampp, Amazon EC2

## **INTERESTS / EXTRACURRICULAR ACTIVITIES**

- Playing Badminton
- Dancing (Lyrical Hip-Hop)
- Reading Science/Tech News
- Web-Graphic Designing