RAHUL AGARWAL
BE/1087/2011, BE (COMPUTER SCIENCE, 7TH SEMESTER)
21, MALE, INDIA
DATE OF BIRTH: **FEB 19, 1993**
FATHER'S NAME: **PURSHOTTAM DAS AGARWAL**

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Online portfolio : http://eccentricdz.github.io

Education

Current(BE)	Birla Institute of Technology, Mesra, Ranchi	CGPA: 8 Percentage Equivalent: 80% (updated till 5th Semester)	
Class XII	Carmel Junior College	95.8%	2011
Class X	Sri Krishna Public School	98.4%	2009

Technical Skills

Languages	C, C++, Java, Javascript, PHP, NodeJS
RDBMS	SQL
Other	Web Design and Development. - HTML5, CSS3
Other	Graphic Design, UI/UX Design, Illustration. - Adobe Photoshop, Adobe Illustrator

Projects / Training / Workshop

Project Title : Share n Care - A file sharing app with NodeJS backend

Project Type : Personal Project

Github Repository : https://github.com/eccentricdz/sharencare
Share n Care is a file sharing app where users can upload multiple files and get a link which they may share with anyone. The backend is built using ExpressJS, a NodeJS module and incorporates a MySQL database.
Technologies Used: HTML, CSS, jQuery, NodeJS, MySQL.

Project Title : A HTML5 Audio Recorder

Project Type : Personal Project

This is a simple audio recorder application build using the getUserMedia() API, and the Web Audio API. View it online :
http://eccentricdz.github.io/audio-recorder
Technologies Used: HTML5, CSS, Javascript

Project Title : HTML5 Canvas Game Development - PIng-Pong and Snake Trail

Project Type : Personal Project

The Ping-Pong game incorporates an AI mode where the users get to beat the bots whose level gradually increases. A simple PHP backend manages the high score and stores the nick of the visitors.
View them online : Ping Pong : http://ping-pong.herokuapp.com
Snake Trail : http://eccentricdz.github.io/snake
Technologies Used: HTML5 (Canvas and Audio), CSS, Javascript, PHP

Project Title : SMDB - A simple movie database application

Project Type : Personal Project

SMDB is a application build using the TMDB API for that allows the users to search for information regarding movies and stars. The application primarily uses AJAX requests and JSON parsing. View it online : http://eccentricdz.github.io/SMDB
Technologies Used: HTML, CSS3, Javascript, AJAX, JSON, TMDB API

Project Title : GraphX - HTML5 Graph Plotter

Project Type : Personal Project

GraphX is an online application for plotting graphs from mathematical equations. The user may even plot multiple graphs for comparison. View it online : http://eccentricdz.github.io/GraphX
Technologies Used: HTML5 Canvas, CSS3, Javascript , PaperJS

Project Title : Eplayer - HTML5 Audio Player
Project Type : Personal Project

Eplayer is a sleek audio player developed using HTML5 Audio features and has been designed in Adobe Illustrator.
View it online : http://eccentricdz.github.io/eplayer
Technologies Used: HTML5, CSS3, Javascript

Achievements

Academics

- School Topper - ICSE Xth Board Examinations.

- School Topper - National Science Olympiad 2009

- Secured the 1st position in the Computer Science Quiz at COFAS, Lucknow.

- Secured 100% marks in Mathematics in ISC XII Board Examinations

- Winner of the application development event 'Build From Scratch' at Bitotsav 2013

- One of the coordinators of The ACM Club of my college.

Cultural

- President of The Leo Club of Sri Krishna Public School.

- Certified for Talent in Creativity at the graduation night of Carmel Junior College.

- Winner of the National level poster design event, namely, 'Unleash The Creative Beast', organized by NJM, NMIMS Mumbai.

Sports

- Part of the winning football team of my school at The Telegraph Shootout 2010. Awarded the MoM at the finals.

- Part of the winning basketball team of my school at the JOGGA Inter-School Basketball Tourney 2011

Extra - Curricular Activities

Conducted a 2-day Workshop on Adobe Photoshop

- Conducted a 2-day Workshop on Adobe Photoshop on behalf of the Photographic society.

Graphic design, UI/UX design and illustrations.

- I have a fair bit of experience in the field of graphic design, interface design and illustrations. I work on my personal projects and as a freelancer. I have been the creative head of my college's events such as Bitotsav and Pantheon.

Other Information

- I was the intern for creativity at SafetyKart.com from June 18 2013 to July 1st 2013. The following points brief my work during this period 1. Designed a Product namely 'PEE SAFE', a toilet seat sanitizer already launched across India 2. Made several advertisement and social media banners and info graphics for the company. 3. Re designed certain sections of the website SafetyKart.com. 4. Created a new logo and brand identity for the company. Check out my work at my online design portfolio - http://www.behance.net/eccentricdz

I certify that the information furnished above is factually correct.

Date: **Student's Signature**