ABHINAV TIWARI

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CAREER OBJECTIVE:

To work as a software developer in a company and contribute to the welfare of the organization through my interim programming and designing skills so that I can leverage my knowledge at every phase of organization's performance and like to be seen and known as an active performer and achiever.

EDUCATION:

Course	School/College	University/Board	Marks	Year
B.Tech (Information Technology)	Galgotias College of Engineering and Technology, Greater Noida	APJAKTU	73.38%	2013-2017
Intermediate	Ratna Memorial Public School, Gorakhpur	CBSE	68.4%	2011-2012
High School	Ratna Memorial Public School, Gorakhpur	CBSE	84.6%	2009-2010

TECHNICAL SKILLS:

Programming Languages:	C++ (Proficient), C, Core Java, Python		
Web Designing:	HTML5 / CSS , JavaScript, jQuery, XML		
Frameworks:	Materialize (by Google), Bootstrap, Chart.js, Highcharts.js, Particle.js, Odoo		
Database Tools:	MySQL (Beginner), PostgreSQL		
Operating Systems:	Windows 98/ XP/ Vista/ 7 /8 /10, Ubuntu		
Other Tools/Software:	Git, Command Line, Adobe Brackets/ Sublime Text 2/ Notepad++, FileZilla, Macromedia Flash, MsOffice, Codeblocks, Adobe Photoshop		

INTERNSHIPS:

Company: Navyug Infosolutions Pvt Limited (Software Development Intern)

July 2016 – Current

- Working on development of an ERP application using **Odoo 10.0** framework.
- Responsible for creation of **XML**, **Javascript & Bootstrap** based view and respective model, controller files using **Python** for different modules of the ERP system.
- Using **postgreSQL** to handle database queries.

Responsible for developing technical contents based on **Data Structure /Algorithm / C/ C++/ Java/ Python/ Any other Programming Language**, which is not already present on the official website and which does not involve any kind of plagiarism. I published 8 articles during the period of my internship on the website <u>geeksforgeeks.org</u>.

Company: Green Amigos (Front End Development)

May 2017 - June 2017

- Responsible for designing, coding and modifying websites, from layout to function and according to a client's specifications using **MaterializeCSS Framework.**
- Responsible for graphical representation of the statistical details of the company using **HighCharts.js.**
- Respsonsible for the coding, design, maintenance and hosting of the website(greenamigos.co.in).

SUMMER TRAINING:

Company: Hawlett Packard (HP)

June 2015 - July 2015

• Undergone a four weeks Summer Training program by **HP** (**Hawlett Packard**) wherein took a study of '**Core Java with Android**' and worked on an android web browser project.

CERTIFICATIONS:

- **GeeksForGeeks**: Certified by GeeksForGeeks for summer internship program based on on C/C++ /Java /Python /Any other Programming Language/ Data Structure /Algorithm.
- Internshala: Received Certificate of merit by internshaala for getting an internship through the website.
- Codechef: Certified by Codechef for pariticipation in SnackDown 2016 Rank 596.
- TCS Codevita: Received Certificate for qualifying first round in TCS Codevita 2016 Rank 1100.

PROJECTS:

- Developed a Movie Recommendation Project using Facebook Graph API through Javascript SDK using TMDB(Online Database).
 (May 2017)
- Designed a real time Data Visualizer.(<u>abhinav1602.github.io/DaVis</u>) using Javascript, HTML5, Materialize Framework and Chart.js.
- Designed my **portfolio** (<u>abhinav1602.github.io</u>) and hosted it on github. (Jan 2017)
- Designed a **website** (www.gquasar.in) based on annual festival of college. (Dec 2015)
- Designed a website for the Literary Festival of the ONYX (Literary) club of my college.
 - (Jan 2016)
- Designed a **website** for the CS/IT (E-Xtreme) club of my college. (Feb 2016
- Developed an android **web browser** application using Eclipse IDE. (July 2015)
- Worked as **Graphic Designer** using photoshop for an android application Thumb Race on **play store**.
 - (Oct 2014)
- Created a **remote controlled robot** which can be controlled using two rocker switches. (Feb 2014)
- Created a C++ program for **Hospital Management System**. (Jan 2012)

EXTRA CURRICULAR ACTIVITIES:

- Qualified for Facebook HackerCup 2017 Round 1.
- Qualified for Google CodeJam 2016 Round 1.
- Coding Club **Head** of my college **Loop** : **Galgotia's Coders Hub.**
- **Co-ordinator** of the Gaming Committee of my college F.R.A.G.
- Won 1nd prize in CodeGolf 16 held by **Venturesity**.
- Secured 98 rank in Geek-athon (August) organized by GeeksForGeeks.
- Secured 100 percentile in Computer Programming in AMCAT Exams.
- CodeChef: codechef.com/users/abhinav160294
- **Github:** github.com/abhinav1602
- HackerEarth: www.hackerearth.com/@abhinav160294
- HackerRank: https://www.hackerrank.com/abhinav1602

Portfolio: abhinav1602.github.io