VATAN AGNIHOTRI

GITHub URL: https://github.com/VatanAgnihotri
Portfolio URL: https://github.com/VatanAgnihotri

CAREER OBJECTIVE

Looking for a challenging and responsible opportunity, explore strengths and potentials and to gain experience from a professional organization to meet employer expectations and to continually develop my technical skills in the field of Information Technology with a view to join a team of professionals and to work with a progressive company for a long and rewarding career.

INTERNSHIPS

- Currently undergoing hands-on "FullStack Web Developer" course at WebStack Academy (http://www.webstackacademy.com), Bangalore
- Previously done an industrial training in "Arduino, Robotics and Embedded Systems" from HCL Career Development Center, Mohali (6 Weeks, 2016).

TECHNICAL SKILLS

- Front-end Technologies:
 - o HTML 5
 - CSS 3
 - o Bootstrap 4
 - JavaScript (ECMA 6)
 - o jQuery 3.3.1
 - TypeScript 2.7
 - Angular 6
- Back-End Technologies:
 - o NodeJS 8
 - Express.js 4.16.3
 - o MongoDB 4.0
- Foundation Paradigms:
 - Restful Interfaces
 - Document Object Model (DOM)
 - o JSON
- Development environment and tools:
 - Development platform: Ubuntu 16.04 LTS
 - o Editor: Brackets, Visual studio code
 - Debugging using Chrome Dev Tools.

PERSONAL ATTRIBUTES

- Quick learning of new initiatives.
- Ability to meet deadlines through effective time management.
- Ability to work effectively under pressure.

EDUCATION

- B.TECH(ECE), Kurukshetra University, 64.61%, 2014-2017
- Diploma (ECE), HSBTE,58.51 %, 2014
- Class X, CBSE, 5.8CGPA, 2010

CONTRIBUTIONS AND ACHIEVEMENTS

- Managed Blood donation camp as the member of ACE Welfare Society held in 2016.
- Managed the 2ndAnnual Technical and Cultural Fest "ACE AAYAM 2K16" as the member of the organizing team and student of the organizing department.
- Participated in "SCIENCE FAIR 2K16" with the project AUTOMATIC STAIRCASE LIGHT made by me and my team.
- Participated in SKIT at the 2ndAnnual Technical and Cultural Fest "ACE AAYAM 2K16".
- Got 3rd position in SKIT (event).
- Participated in group dance at the 1st Annual Technical and Cultural Fest "ACE AAYAM 2K15".
- Played Interstate INLINE SKATING in 2008.
- Regular Blood donor.

PROJECTS AT WSA

- Project Number:-1
 - o Title:- Online portfolio
 - Project brief:- The objective of creating online portfolio is to build a credible technology profile by using technologies like HTML5, CSS3, Bootstrap4, GIT.

Project Number:-2

- o Title:- Penguin Game
- Project brief:- The objective of this project is to make a simple game to play with friends and family by using technologies like HTML5, CSS3, Bootstrap4, JavaScript, GIT.

Project Number:3

- Title:- To-do List (Front-End and Back-End)
- Project brief:- In this project, I have made my own to-do list by using the technologies like HTML5, CSS3, Bootstrap4, TypeScript, Angular6, Firebase, GIT.

COLLEGE PROJECT

- Project Number:-1
 - o Title:- Gesture Control Robot
 - Project brief:- The objective of creating this project is to make a robot which could be controlled by the hand gestures by using technologies and components like Arduino Uno, Accelerometer Sensor, RF Tx/Rx set, Express PCB, Proteus.

PERSONAL DETAILS

Name :- Vatan Agnihotri

Father's Name :- Mr. Vijay Sharma

Address :- 227, Dayal Bagh, Ambala Cantt, Haryana, India, 133001

Mobile No :- +91-9729855849

D.O.B :- 18-Nov-1994