Shubham Arora

Vellore Institute of Technology, Vellore
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Objective

I am an energetic and passionate student working towards Bachelor in Technology in Computer Science. Seeking a position as a Developer where extensive experience will be imparted and effectively utilized. I want to succeed in a stimulating and challenging environment, building the success of the organization while experiencing advancement in opportunities.

Education

B.TECH, VELLORE INSTITUTE OF TECHNOLOGY

· B.Tech. Computer Science And Engineering (2014-present)
· CGPA: 8.83

12TH, SIDDHARTH INTERNATIONAL SCHOOL, HISAR

· CBSE (2012-2014)
· Percentage: 94.6%

Experience

INTERNSHIP | D.A.R.E., DRDO, BANGALORE | JUNE 1ST 2017 – JULY 1TH 2017

· One month internship in Defense Avionics and Research Establishment (DARE), DRDO, Bangalore working with .NET Framework, C#, Microsoft SQL, Windows Server, and Real time Operating Systems.
· Projects: HR Automation System and Report Generation System

TRAINING |CORE JAVA | HPES | JUNE 2016- JULY 2016

· A four weeks course in Java Core
· Project: Compression/ Decompression CLI Utility

Positions

TECHNICAL RESEARCH HEAD | NATURE CLUB VIT | JUNE 2016- FEBRUARY 2017

· Managing Club's Website
· Member since January 2015

CORE COMMITTEE MEMBER | FIREFOX CLUB VIT | OCTOBER 2015- PRESENT

· Completed one year co-extracurricular course with the Club

Skills & Abilities

COMMUNICATION

· Competent in oratory. Participated in many events as a member of Nature Club VIT. Performed in a street play during Water Conservation Week 2016 observed by VIT.

LEADERSHIP

· Technical Research Head | Nature Club (June 2016- February 2017)

TECHNICAL SKILLS

· Programming Languages: Java, C, C++, Vala, C#
· Databases: MySQL, Oracle SQL DB, Microsoft SQL
· Front-End Development: HTML5, CSS3, SASS, JavaScript, AngularJS
· Back-End Development: Angular2 , .NET Framework
· Under Development: Android Development, GTK+ Development
· Quick in learning new technologies.

OTHER INTERESTS

· Bash Scripting and Kernel Modules
· Algorithms
· Server Administration (Linux and Windows)

Projects

HR MANAGEMENT PROJECT

· Internship Project (June 2017 – July 2017)
· ASP.NET, Microsoft SQL, Windows Server

DOS ATTACK PROGRAM AND FIREWALL

· Software Engineering Project (January 2017 – April 2017)

· C, Python, Linux Server

· github.com/arshubham/DOS_Project

PEDESTRIAN DETECTION

· Image and Vision Computing Project(January 2017 – April 2017)

. MatLab, Python

. github.com/arshubham/PedestrianDetection-

ICES'17 WEBSITE

· Full Stack Development (September 2016 - January 2017)

· PHP and jQuery

· ascies-ices.com

OTHER PROJECTS: TCLONE, MUSIXPLAYER

· github.com/arshubham

Personal Details

SHUBHAM ARORA

· Father's Name: Mr. Rajender Kumar

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· Alternate Email: arorashubham11@gmail.com