**Santhosh Kumar T**

**santhosh-kt.github.io**

**OBJECTIVE:**

To pursue a challenging career in a company that gives me an opportunity to work in a collaborative and competitive environment and where my acquired skills will be an asset to the company which offers security and Professional growth.

**PERSONAL PROFILE:**

I am a passionate and self-motivated person with constant curiosity about people. I communicate with enthusiasm and strive to be a great team-player. The things I value the most are imagination and innovation.

**EDUCATION:**

* Bachelor of Engineering, Computer Science and Engineering.

Sri Venkateswara College of Engineering, Anna University.

**DELL EXPERIENCE:**

* Current Position: **Software Engineer 1** (2017 - Present).
* Working under Team **Sustaining** for the products OS9 and recently SONiC.
* Had a great experience in

**TECHINICAL BACKGROUND:**

* Proficient in **C**, C++, Java, Ruby, **PHP** and Python.
* Familiar with **MySQL, JavaScript,** HTML5, CSS3, SASS and **Ajax.**
* Experience in working with Windows and **Linux.**
* Experience in working with **Networking**.
* Familiar with web Frameworks such as **JQuery, WordPress** and

**Bootstrap.**

* Experience in Hardware and **Network** troubleshooting.
* OOPS, Data Structures and Database.
* Experience in Cloud Computing (**Amazon Web Service**) and **Google**

**Developer Tools.**

* Good Understanding in **Git, Heroku and Koding.**
* Experience in Microsoft Office.
* Basic Understanding in Virtual Reality app development such as Google Cardboard and Microsoft HoloLens.
* Work Experience in Automation tools such as Ansible and Selenium.
* Grasp knowledge in **Elasticsearch**.

**ACHIEVEMENTS AND RESPONSIBILITIES:**

* Executive Member – **Association of Computing Machinery** – SVCE Chapter (2015 – 16)
* Interned at [Komparify](https://www.komparify.com/) as a Software Development Intern and helped build a Virtual Reality App, Search Engine and Speed Test for their new product. (June 2016 – May 2017)
* Website Designer – SVCE ACM Student Chapter 2015 - 16
* Website Designer and Developer – **Interrupt** **’15** and **Interrupt ‘16**, a national level technical Symposium.
* Winner – Web Design competition “**Design Interrupt’15**“held in the month of January ’15.
* Secure and Decentralized file transfer application using Blockchain – Final year project based on one of the cutting-edge technology.
* Smart Bags - Have developed a prototype for IOT implemented smart bags and presented the idea in Startup Weekend Hyderabad 2015
* Mock Test – A placement preparation prototype runs on Apache.
* Worked in the project of implementing Speed Test for Komparify based on the working model “fast.com”.
* Implemented Search Engine for komparify.com with the help of Elasticsearch.

**EXTRA-CURRICULAR:**

* Two times finalist in Velammal’s State level Science Talent Search 2012 and 2013.
* Graduated in UCMAS abacus courses.

**STRENGTHS:**

* Good written and presentation skills.
* A high tolerance of stress and enjoys responsibilities.
* Quick learner with good grasping ability.
* Action-oriented and result-focused.
* Lead & work as a team in an organized way.
* Great time management skills.

**WORKSHOP AND EVENTS ATTENDED:**

* Participated in the Ethical Hacking workshop conducted in Interrupt ’13.
* Participated in the events of CSE symposium in SSN Paradigm 2k14, Fisa 14 held in Rajalakshmi Engineering College and IT symposium in SVCE Protocol 17e.
* Participated in Startup Weekend held at IIIT Hyderabad, November 2015.
* Participated in Startup Weekend held at Anna University, February 2017.
* Won the Consolation prize in the “**iCube Hackathon 2016**” held on April

2016 for the Idea **BLOCK CHAIN**.

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