

# Adithya Naresh

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## OBJECTIVE:

To obtain a challenging position in a high quality engineering environment where my expertise and academic skills will add value to organized operations.

## ACADEMIC DETAILS:

- Pursuing **Btech** in **Computer Science Engineering** with **7.13**(6 semesters) **CGPA** in Amrita Vishwa Vidyapeetam
- Passed **PUC** examination with 88% in Sathya Sai PU College
- Passed **Matriculation** examination with 93% in Sathya Sai High School

## TECHNICAL BACKGROUND:

### Programming:

#### Strong Knowledge:

C/C++

#### Basic Knowledge:

Python, sql, Networking, Cryptography, Reverse engineering, Forensics, Steganography

#### Tools

Xampp, Code::Blocks, Ollydbg, GDB, IDA-Pro, Objdump, Cryptool, Wireshark, Sage, autopsy, Stegdetect, git-bash

## ADDITIONAL COURSE AND TRAINING

**Web Fundamental** – Codecademy

**PHP** – Codecademy

**Cryptography** – Coursera, Ti89.com

## PROJECTS:

- **Web Design (HTML, CSS, PHP, MySQL)** – Encrypter and Decrypter, website for Amrita Robotics club [ACROM] , website for a National Conference- **PESTSE 2014**
- **Windows Phone Games (C#, XNA, XAML, Silverlight)** – Angry BallZ, Django
- **Windows Phone Applications(C#, Silverlight, XAML)** – JavaScript tutorials, SQL tutorials , Movies Lister
- **txtWeb Applications (HTML, PHP, MySQL)** -@whatsontv , @stl, @w3php, @txtwebsearch
- **Differential Drive** – Experimentation with Basic logic gates to implement differential drive concept

## AREAS OF INTERESTS:

- Programming, Cyber Security , Reverse engineering, Cryptography, Forensics
- Application Development (Windows, txtWeb), Website Development.

## ACHIEVEMENTS:

- Secured **second** place in **INCTF 2013**, an ethical hacking competition conducted by amrita cyber security
- An executive member of **ACROM** (college club for robotics) for the academic year 2012-2013
- **SLAC** (Secured **1<sup>st</sup>** position) - Stay Late and Code (SLAC) is a University level app development competition conducted in Amrita School of Engineering, Bangalore on Jan 2013
- My Textweb app (**@whatsontv**) was recognized as the **5<sup>th</sup>** best featured app of the month in 2012
- Won the **3<sup>rd</sup>** best app (**@whatsontv**) in college level competition “**PLANET OF APPS**” conducted by Textweb, an Intuit initiative during the year 2012
- Our team secured **fifth** place in E-HACK [ethical hack], a Guinness record event by Infysec conducted on 27<sup>th</sup> July 2013
- Secured **seventh** position in the top 30 defenders in **EMCDefendersLeague 2013**
- Finalist for reverse coding in **IIT Shaastra2014**
- India's **13<sup>th</sup>** best challenges solver as per **wechall.net**

## Events/Workshops/Seminars Attended:

- Have taken part in international events like **ICPC 2013**, **Imagine Cup2013**, **Microsoft App fest 2013**, **BMIC 2013**, CTF's like **DEFCON 2013**, **Boston Keyparty2013**, **EBCTF 2013**, **InCTF2013**, **CSCamp CTF**, **Zeromutarts CTF**, **Nullcon HackIm 2014**
- Attended workshop organized by **ISOC** on Hacking in Amrita during September, 2012

## Additional Information

- Volunteered in **Youth for Seva** (a NGO) programmes in Bangalore during June,2010
- Actively took part in organizing **Blood donation camps** in Bangalore during December,2012
- Volunteered in **Medical camps** organized by Sri Sathya Sai Loka Seva in Muddenahalli since 2008
- Actively took part in writing an **exam for a blind** organized by **Youth for Seva** in Bangalore during 2010

## PERSONAL INFORMATION

**Date of Birth** : 07 Nov 1992

**Nationality** : Indian

**Languages** : English, Kannada, Telugu, Hindi

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