

# Curriculum Vitae

## Aneesh Kumar Thangella

20 Years, Male

N090247, 4th Year B.Tech CSE

RGUKT Nuzvid, Krishna Dt., A.P. - India

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## Objective

To obtain a challenging position, where I can enrich my career and serve for the growth of the organization.

## Education

2011 – present	B.Tech in Computer Science, at RGUKT – Nuzvid, <b>CGPA – 9.03 / 10.0</b> (till now).
2009 – 2011	Pre University Course in M.Bi.P.C., at RGUKT – Nuzvid, <b>CGPA – 9.44 / 10.0</b> .
2009	Secondary Education at GMGHS – Pedapudi, AP State Board, <b>Xth Class – 91.5%</b> .

## Professional Experience

May – Jul, 2014	<b>Summer Internship at IIT Bombay under the guidance of Prof. D.B.Phatak</b> Worked for Virtualis v1.0, a multi-platform application for school physics, chemistry virtual labs. Worked as Android developer, Web frontend designer and Documentation writer in a team of 5. <i>Technologies used</i> : Android SDK, Eclipse, HTML5 Canvas, Github, Latex and PHP-MySQL.
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## Technical Skills

Programming Languages	C, Java, Python, PHP, MySQL, Java Script
Technologies Known	Android SDK, Django, Node.js, OAuth 2.0, GitHub, Latex, Bootstrap, Semantic UI
Operating Systems	Linux(Ubuntu, Fedora, Server Editions), Windows
Cloud Computing Tools	Open Stack, Cloud stack, XenServer, open source cloud computing tools
APIs Known	Aadhaar Connect (basics)

## Interested Areas of Working

- Applications & Web Development
- Application UI / Frontend Design
- Application Architecture Design
- Cloud Computing, Big Data – HDFS
- Networking & Databases

## Projects Contributed

Aug' 14 – Now	<b>Cloud based IT Infra with Central Identity – Final Year Project</b> <i>Objective</i> : Target to create new cloud based it infra with central identity with oauth 2.0 API and Network Single sign on. Working as core developer, designer and Team leader of 7 members <i>Technologies using</i> : django, oauth-tool-kit, restframework , LDAP, NFS Server, Ubuntu, git, latex <i>Github Repo</i> : <a href="https://github.com/reboot14/rinfra/">https://github.com/reboot14/rinfra/</a>
Jan' 15	<b>NextGen v0.1 – Public Distribution System (PDS) for Aadhaar Hackthon at Khoslalabs</b> Its an Andriod app based on aadhaar authentication apis with supporting backend web services. Worked as fullstack developer with Andriod sdk, Aadhaar connect, backend in PHP, MySQL. <i>Technologies used</i> : Android SDK, Aadhaar Connect, PHP, MySQL <i>Github Repo</i> : <a href="https://github.com/reboot14/nextgen/">https://github.com/reboot14/nextgen/</a>
Dec' 14	<b>ChatBoard v0.1 – Collaborative Class room Interaction Tool for Amazon Hackthon</b> Useful in digital class room interaction from teacher to students, can share common white board. Worked as Frontend developer with semantic-ui, backend in Node.js, socket.io and lead team of 3. <i>Technologies used</i> : Node.js, Express.js, Sockcet.io, HTML5 Canvas, Semantic UI <i>Github Repo</i> : <a href="https://github.com/reboot14/hackthon/">https://github.com/reboot14/hackthon/</a>

<i>Jan – Mar' 14</i>	<b>University Career Development and Placement Cell (CDPC) Web portal</b> Serve the needs of CDPC such as applying for Placements and Internships, and student reviews. Worked as fronted developer with fbootstrap, backend in PHP and the DB design in a team of 5. <i>Technologies used</i> : PHP-MySQL, fbootstrap, Mpdf <i>Hosted at</i> : <a href="http://rgukttnp.rgukt.in:8888/cdpc/">http://rgukttnp.rgukt.in:8888/cdpc/</a>
<i>Jun – Aug' 13</i>	<b>Departmental Online Attendance Portal</b> Serve the attendance related needs like end semester eligibility and monthly reports and statistics. Worked as fronted developer with Bootstrap, backend in PHP and the DB design in a team of 5. <i>Technologies used</i> : PHP-MySQL, Bootstrap, Mpdf, Flash Charts for plotting daily submissions

## Achievements

- Selected for 6 years integrated B.Tech program at RGUKT Nuzvid in 2009.
- Selected for Summer Internship at **IIT Bombay** and interned as Android Developer for 2 months in 2014 .
- Secured 2<sup>nd</sup> position in **Amazon Hackthon 2014** for **Class Room Interaction Tool** organized by Pragyan, NITT.
- Participated in **Aadhaar Hackthon by Khoslalabs & Nasscom** in 2015 and created **Aadhaar based PDS System**.
- Participated in **IBM Cloud Hackthon** in 2014 and qualified for **phase II** with **Remote Resource Pooling concept**.
- Our Team Secured 7<sup>th</sup> position in InCTF'15 and qualified for 3rd Round.
- Our Team Secured 1<sup>st</sup> position in CTF at TeckZite'14, Technical Fest at RGUKT - Nuzvid.

## Extra Academic Activities

- Working as Teaching Assistant for Software Engineering Lab.
- Organized one day workshop on cloud computing by Dept. of CSE & Manjrasoft Pty Ltd. at RGUKT Nuzvid.
- Attended Cloud Computing workshop in TechFest'14 at IIT Bombay.
- Attended Ethical hacking workshop in E-Hack'14 at SRM University, Chennai.
- Worked as NSS volunteer during 2011 to 2013.
- Currently working in CSE Dept. Technical support team from 2013.
- Served as Live Webcasting team member for 5 times to The Elections Commission of India during 2012 to 2014.

## Personal Assets

- Active team member and leader
- Quick Learning Ability
- Punctual & Self obedient
- Service minded & Eco loving

## Personal Information

<i>Father Name</i>	Mr. China Venkata Ramana
<i>Mother Name</i>	Mrs. Subbayamma
<i>Date of Birth</i>	06 Feb, 1994
<i>Languages</i>	English, Telugu
<i>Hobbies</i>	Listening to Music, Web surfing

## Permanent Address

<i>D.No &amp; Street</i>	5 - 73, New Gowri Devi Temple St.
<i>Village</i>	Pedapudi Village
<i>Mandal</i>	Pedapudi Mandal
<i>City &amp; Dist.</i>	Kakinada, East Godavari Dist.
<i>State &amp; Country</i>	Andhra Pradesh, India – 533006

## Declaration

Information presented above is true as per my knowledge and I am responsible for any wrong information.

Date :

Place :

Signature : \_\_\_\_\_  
( T. Aneesh Kumar )