

CURRICULUM VITAE



D.R. ADITYA

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Date of birth: 18/11/91

Languages known: English, Hindi, Telugu, German.

Educational Qualifications:

Qualification/ Board	Year of passing	Institution	GPA / Marks in %
Class X	2007	Bharatiya Vidya Bhavan	90%
Class XII	2009	Pratibha Junior College	93.2%
B.Tech - Information Technology	2013	VIT University	8.64

Major Projects/Experience:

- **Software Developer Intern , S&P Capital IQ** (Mar 2012 – Jun 2012):
Developed a dashboard with different widgets pertaining to DBA related monitoring and Employee performance monitoring.
- **Microsoft I-spark Lab, VIT**
Innovative idea '*Billit - A unique & social way to manage bills*' was selected for implementation at the Microsoft Sponsored Academic Initiative Program.
- **Multi-domain Email client with Kanban Integration**
A Multi domain Email client application using IMAP/SMTP/POP3 that can be used to organize emails as Kanbans on a kanban board.
- **Data Engineering & Visual Analytics Engineer, United Nations Development Programme**
Real time trends visualization based on data extraction and sentiment analysis to analyse documents and its social media intelligence and visualize them using Neo4j, Mongo DB, HTML, jQuery, d3.js.
- **Software Developer, Hubvents** (May 2013 onwards)

Paper Publications:

[1] "*Trustworthy Coordination of Web Services Atomic Transactions for Net Banking*" published in International Journal of Scientific and Engineering Research, Volume 4, Issue 10.

[2] "*Eavesdropping and Interception Security Hole and Its solution over VoIP Service*" published in 1st IEEE Global Conference on Wireless Computing & Networking.

Technical Skills:

Programming Languages: C, C++, Perl, Python
Web Technologies: HTML, CSS, JavaScript, jQuery, PHP and Node.js
Database: SQL (MySQL and Oracle), NoSQL (Mongo DB, Redis, Neo4j)
Platforms: Linux/UNIX, Windows

Areas of Interest:

- Software Development
- Programming
- Web Development
- Business Analysis
- QA/ Testing

Co-curricular achievements:

- Participated in National Level workshop conducted by IBM Technologies on Cloud Computing and Mobile Technologies at VIT University.
- Participated in workshop conducted on Android by MIT, Massachusetts at Boston at VIT University.
- Completed Module One of Cisco Certified Network Associate [CCNA]

Leadership Qualities:

- Worked as the Joint Secretary of the Student Council, VIT University.
- Student Co-ordinator at Gravitas 2011, Technical Fest of VIT University.
- Student Co-ordinator at the 1st National Level Conference on Energy Efficient Computing at VIT University.
- Student Organizer at ASP.NET Workshop conducted by Microsoft and School of Information Technology, VIT at VIT University.

Extra-Curricular Activities:

- 1st prize at Times of India NIE Inter-School Quiz 2004, 2005, 2006, Hyderabad.
- 2nd Prize at National Level Heritage India Quiz, Chennai.
- 3rd Prize at Bournvita Quiz Contest Nationals , Kolkata
- 2nd Prize at TCS IT Whiz South Zone.