Pranav A. Acharya

Software Developer at SAP Labs India, Bangalore with 1 year experience.

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Academics

Examination	School/College	Year of Passing	Percentage obtained
SSC	Bombay Cambridge School	March, 2008	91.23%
HSC	Bharatiya Vidya Bhavan	February, 2010	85.17%
AIEEE	Bharatiya Vidya Bhavan	April, 2010	(160/432) 37%
Engineering(7 sems)	Sardar Patel Institute of technology	2014(expected)	78.03%

Technical Skills

- Programming Languages: C,JAVA,C++(all 3 for coding competitions, JAVA for creating a chat client)
- Web/Scripting: HTML,CSS, Javascript, PHP, Servlets, JSP.
- Mobile Technologies : Android
- Creative/Others: Sony Vegas, Adobe photoshop, Adobe After Effects (created 2 videos for ICGC(Indian Cyber Gaming Championships) Season 4- National Level)

Projects

Android: MultiUnit Converter Application (temperature, speed, distance, currency, weight), 2011.

Websites: With a team of 3, built www.tgx.co.in TGX (The Goal Experience) based on Business Simulations, 2013.

With a team of 2, built a website under senior guidance for seniors' IEDC project - "Intellisense", 2013.

DBMS:Mini project on "Real estate management" using Visual Basic 6.0, 2011.

J2EE: Mini Project on online banking with basic operations using servlets, JDBC, JSP (team of 2), 2012.

PHP: Project on NGO data managements system for JP Morgan Chase – Code for Good challenge(24 hours), 2013

Final Year BE Project: Virus Detection using GPGPU technology, 2013-2014

CVOM – Java based Charting Library Project, SAP Labs, 2014-15.

A-OLAP – Java Based Analysis Edition of OLAP. A reporting application involving business intelligence, SAP Labs, 2014-15

Dashboards - C++ based Application for creating report dashboards, SAP Labs, 2014-15

Lumira Edge Server – Javascript based Application for managing Lumira (another reporting tool)

Documents/Reports, SAP Labs India, 2014-15

Co Curricular Activities & Achievements:

- Been the class representative for 2011-2012(Second Year), 2012-2013(Third Year) and 2013-2014(Final year).
- International rank-156, national rank-7, university rank-1 in IEEEXtreme 24 hour programming competition,2013.
- Training and Placement Co-ordinator (TPC) of the college, 2013-2014.
- 1st Prize Cognizants ClOs Challenge Web App Development at the National Level, 2014.
- Obtained Narotam Scholarship, 2012.
- Organized HTML5,CSS,Blind Coding workshops as the technical head of IT students association,2012-13.
- Participated in Amdocs codemania, IITB Techfest programming challenge, certified PC Assembling workshop.
- Published a paper on "Virus Detection using GPGPU", 2013-14, INTERFACE conference.

Extra Curricular Activities:

- 1st prize in inter-branch school drawing competition,2005
- 1st prize in 4x100m relay intra school,2006
- College Cultural Fest:
 - 1.Organized an event-"GeoBuster" (related to geography, theme-global fusion)in the college cultural fest, 2011 2.Developed 3 videos for promotion of the cultural fest, 2013.
- Technical Papers: "Blu-Ray",2011 and Cryptographic Hash functions, 2012
- Volunteered as a Creative Head at IEEE ICCICT(International Conference),2012
- Worked at a startup Rapture Gaming, India as a video editor.
- Edited a video for parents day at SAP Labs India.